

# Akshay Kumar

I am highly skilled in HTML, CSS, and Typescript/JavaScript, and have a deep understanding of frameworks such as React and Angular. I have a passion for creating intuitive and visually appealing user interfaces, and I am always seeking ways to improve the user experience.

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📍 Hyderabad, IN

## WORK EXPERIENCE (7+ Years)

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### Lloyds Technology Solutions

Full Stack Engineer

June 2025 - Present

- Designed and developed **scalable full-stack applications** using **React, TypeScript, HTML5, and CSS3**, delivering responsive and accessible user interfaces for enterprise banking platforms.
- Built and maintained **backend services using Node.js** following **microservices architecture**, enabling modular, high-performance, and independently deployable services.
- Developed and consumed **RESTful APIs**, ensuring secure data exchange and seamless frontend-backend integration.
- Deployed, monitored, and managed applications on **Microsoft Azure**, leveraging services such as **Azure App Services, Azure Functions, Azure Storage, and Azure DevOps pipelines**.
- Implemented **CI/CD pipelines** using **Azure DevOps**, automating builds, testing, and deployments across environments.
- Worked with **cloud-native principles**, including scalability, fault tolerance, and high availability for mission-critical financial systems.
- Integrated applications with **databases and messaging systems**, ensuring data consistency, performance, and reliability.
- Collaborated cross-functionally with **product owners, UX designers, QA, DevOps, and security teams** in **Agile/Scrum** delivery models.
- Followed **secure coding practices**, authentication/authorization standards, and compliance requirements aligned with enterprise banking regulations.
- Actively participated in **code reviews, sprint ceremonies, and technical discussions**, contributing to continuous improvement and engineering best practices.
- Optimized application performance, reduced latency, and resolved production issues to maintain **high system uptime and user satisfaction**.

### Innovatechs Technologies Private Ltd.

Senior Software Engineer

Jul 2020 - June 2025

- Developed and maintained user-facing web applications using modern frontend technologies such as **React and Angular**.
- Collaborated with cross-functional teams, including designers, **back-end developers**, and **product managers**, to **deliver high-quality software**.
- **Led development teams** and **mentored junior engineers**.
- Stayed up-to-date with the **latest frontend technologies** and best practices.
- Identified and implemented opportunities to **improve the user experience** and **increase efficiency**.
- **Debugged** and **troubleshooted issues** in the frontend codebase.
- Participated in **code reviews** and **provided constructive feedback** to team members.
- Participated in **agile development** processes and contributed to **project planning** and **estimation efforts**.
- Worked closely with **stakeholders** to **gather requirements** and ensure that the final product **met their needs and expectations**.

## Keyvertex Technologies

Full Stack Developer

May 2019 - Jun 2020

- Worked with various languages, frameworks, and content management systems such as JavaScript, TypeScript, Angular, Node.js, MongoDB, and PostgreSQL.
- Communicated and collaborated with multi-disciplinary teams, including engineers, designers, producers, clients, and stakeholders.
- Involved in front-end and back-end development of web and mobile applications from scratch.
- Worked with clients and team members to develop technical solutions to complex business problems.
- Ensured user interface and functionality were not compromised during development.
- Debugged code, identified root causes of severe issues, and implemented fixes.
- Maintained corporate standards for deploying production-quality applications and contributed to strategic planning with senior management.

## Bhavans Vivekananda College

Web Developer

May 2018 - Apr 2019

## EDUCATION

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### Bhavans Vivekananda College

Master's in Computer Science

2016 - 2018

## PROJECTS

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### Department of Energy (Phase II), Abu Dhabi [↗](#)

Mar 2023 - Present

- Spearheaded the design and development of various modules, showcasing exceptional problem-solving skills and innovative thinking to tackle complex challenges.
- Collaborated closely with clients and cross-functional teams to devise technical solutions, ensuring seamless alignment with project objectives and fostering strong relationships.
- Played a pivotal role in strategic planning initiatives, providing valuable insights to senior management, contributing to informed decision-making and driving business growth.

### Water Nexus, Abu Dhabi [↗](#)

October 2024 - October 2024

- Within a month's timeframe, I successfully developed a short project, effectively showcasing my individual skills and strong work ethic, which resulted in a 30% increase in client satisfaction.
- I demonstrated my ability to work independently and manage time effectively, completing a project within a tight deadline, which is a testament to my organizational skills, allowing me to deliver 25% faster than expected.
- I meticulously designed the project pixel to pixel, adhering to the Figma design specifications, ensuring a high level of attention to detail, which led to a 15% reduction in design revisions.
- I was able to outcompete a rival company, Deloitte, in securing this project, which was a significant achievement due to our team's ability to deliver quickly and efficiently, resulting in a 20% increase in revenue.

### Bank Aljazira, Abu Dhabi

Jan 2023 - Mar 2023

- Architected and implemented project infrastructure from the ground up, showcasing proficiency in system design and development.
- Conducted meticulous debugging processes, swiftly identifying and resolving critical issues to maintain application stability.
- Adhered to corporate standards for deploying high-quality applications, collaborating closely with senior leadership to drive strategic initiatives.

### Abu Dhabi Executive Office (ADEO), Abu Dhabi

July 2022 - Dec 2022

- Led the conceptualization and development of project frameworks, leveraging expertise in software architecture and design.
- Employed rigorous debugging methodologies to pinpoint root causes of complex issues, implementing effective solutions to enhance system reliability.
- Contributed to strategic planning efforts, aligning technical objectives with organizational goals to drive project success.
- Maintained a relentless focus on user interface and module functionality, delivering solutions that exceeded client expectations.

## **Single View Hub | National Archives, Abu Dhabi**

September 2021 - June 2022

- Developed project structures from scratch, showcasing expertise in both design and development phases, and ensuring seamless integration of multiple components.
- Utilized systematic debugging approaches to resolve complex coding challenges, ensuring optimal performance, reliability, and scalability of software applications.
- Demonstrated strong problem-solving skills by identifying and resolving intricate coding issues, resulting in improved code quality and reduced development time.

## **Department of Energy (Phase I), Abu Dhabi**

June 2021 - September 2021

- Developed project modules with a focus on comprehensive user interface and experience design, ensuring a seamless and intuitive user journey.
- Conducted collaborative problem-solving sessions with clients and team members to identify and address complex business challenges, fostering a culture of open communication and collective problem-solving.
- Designed and implemented project modules with a user-centric approach, prioritizing user needs and feedback to deliver high-quality solutions.
- Utilized a holistic approach to project development, integrating user interface and experience design principles to create engaging and effective solutions.

## **Department of Community Development (DCD), Abu Dhabi**

September 2020 - January 2021

- Designed and developed 5 modules of the DCD Process Automation, resulting in a 30% increase in efficiency and a 25% reduction in costs.
- Worked closely with a project analyst to gain a comprehensive understanding of the project's requirements, goals, and timelines, ensuring a 95% successful outcome.
- Fostered strong relationships with 10 clients and 5 team members to identify and develop technical solutions to complex business problems, demonstrating exceptional communication and collaboration skills, resulting in a 20% increase in client satisfaction.

## **ADCA | Abu Dhabi Customs Authority, Abu Dhabi**

June 2020 - September 2020

- Designed and developed modules of the ADCA Process Automation from scratch, leveraging expertise to create efficient and effective solutions, resulting in a 30% reduction in processing time.
- Collaborated with Project Analyst to gain a deep understanding of the project, ensuring accurate project deliverables and effective communication among team members.
- Worked closely with clients and team members to develop technical solutions to complex business problems, utilizing strong analytical and problem-solving skills to drive results, resulting in a 25% increase in customer satisfaction.

## **SKILLS**

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React, Angular , HTML/CSS, Javascript, Typescript, NextJS, NodeJS, ExpressJS, AWS S3, API integration, Performance optimization, State management (Redux).