

ALOK JOSHI

Malad West, Mumbai

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Education

Atharva College Of Engineering

Bachelors in Engineering - Information Technology

Sep. 2022 – Present

Mumbai, MH

Experience

Intellectsia

Oct 24 – Feb 25

Software Development Engineer Intern

Mumbai, MH

- Participated in building dynamic and responsive web applications utilizing Angular for front-end development, adhering to modern web development standards and MVC architecture.
- Gained practical experience with Spring Boot and Tomcat frameworks for backend development, including RESTful API design and implementation.
- Contributed to the development of enterprise-level applications, focusing on efficient and scalable solutions.

Serenity Exquisite

July 24 – Sept 24

Live Assignment

Mumbai, MH

- Developing a website for a real estate business to enhance their online presence and showcase properties, with a focus on optimizing for usability and performance.
- Learning and implementing GSAP (GreenSock Animation Platform) animations to enhance website interactivity and user engagement, creating dynamic and visually appealing user experiences
- Independently managing the full web development lifecycle, from initial client consultation and design to front-end implementation.

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Sept 23 - Nov 23

Live Assignment

Mumbai, MH

- Acquired foundational knowledge in web development principles, including HTML, CSS, and JavaScript, and their role in creating interactive web pages.
- Gained exposure to basic web development concepts and practices, understanding the full development lifecycle from design to deployment.
- Collaborated with a team of developers to learn and apply version control systems, ensuring code quality and project organization.

Projects

PDF Chatbot | *React.js, Tailwind CSS, Flask, Groq API*

March 25 – Present

- Developing a full-stack chatbot that enables users to upload PDF files and ask context-aware questions based on their content.
- Building a responsive frontend with React.js and Tailwind CSS; implementing Flask backend to extract and process PDF data using the Groq API.
- Setting up secure API integration, environment management, and version control using Git and GitHub.

ReviewBot | *React.js, Node.js, Express.js, Gemini 2.0 Flash*

April 25

- Developed an AI-powered code review tool that allows users to input code snippets and receive intelligent, structured feedback in real time.
- Integrated Monaco Editor for multi-language support and seamless code input; implemented Gemini 2.0 Flash for contextual code analysis.
- Designed a responsive, theme-adaptive UI with light/dark mode support to enhance developer experience and usability.

Technical Skills

Languages: C, Java, HTML, CSS, JavaScript, PHP, SQL

Developer Tools: Postman, Git, GitHub, VS Code, XAMPP, Figma, Canva, MS Excel, MS Word

Technologies/Frameworks: React.js, Angular, Tailwind CSS, Shadcn/UI, Node.js, Express.js, Bootstrap, MongoDB, NextJs

Leadership / Extracurricular

Innovation & Entrepreneurship Cell

Jan 25 – Present

CEO

ACE, IIC

- * Lead a 60-member student committee focused on promoting innovation and entrepreneurial thinking.
- * Designed and executed **Finnoverse 2025**, a flagship event with 250+ participants across Buildathon, Stock Market Simulation, and Leadership Conclave.
- * Managed end-to-end planning, team coordination, and sponsorships, delivering a successful event with a 50,000+ prize pool.