Abhishek Mohata

Senior Software Engineer

✉ amohata.005@gmail.com   in abhishek-mohata-b48a5b15a   ○ amohata007   📞 +91 7727910903

SUMMARY

Senior Full-Stack Developer with **4.5+** years of experience building scalable, high-performance web applications. Skilled in writing clean, maintainable code and crafting intuitive, user-focused interfaces. Thrive in fast-paced environments with a strong track record of **on-time delivery** and exceeding expectations. Passionate about learning, innovation, and transforming ideas into robust digital solutions.

EXPERIENCE

Avalon Information Systems   Mar 2025 - Present
Senior Software Engineer   *New Delhi*

- Delivered robust feature enhancements and improved system performance by **30%** for EdTech solutions using **Angular, React** and **Node.js**.
- Contributed to the development of **5+ OpenEMIS products**, including Exams, Registrations, and Core, supporting over **500K+ users** across education platforms.
- Developed and integrated scalable RESTful APIs with **Express.js** and **MongoDB**, improving data retrieval speeds by **25%**.
- Collaborated with product stakeholders to deliver features on-time, maintaining a **95%+ sprint completion rate**.
- Participated in peer code reviews, ensuring high-quality deliverables and reducing post-release bugs by **20%**.

Cavista Technology   Jul 2022 - Mar 2025
Frontend Engineer II   *Pune*

- Built a custom frontend for a **Hospice care platform** serving **300+ U.S. home healthcare providers**, aligning with industry standards and streamlining daily operations.
- Engineered performant, modular applications using **React, Angular, Aurelia, Node.js, Express.js,** and **MongoDB**, reducing page load times by **60%** and increasing active user sessions by **45%**.
- Introduced a code review process, reducing post-release issues by **20%** and improving long-term code quality.
- Mentored junior developers, cutting onboarding time from **6 weeks to 3.5 weeks** through pair programming and docs.

Accenture   Jan 2021 - Jul 2022
Application Development Analyst   *Pune*

- Designed and implemented interactive screens using **HTML, CSS, Angular 2+,** and **Material UI**, driving a **30% improvement in responsiveness** across devices.
- Leveraged **Chart.js** to present data-rich dashboards, enabling clearer insights for users and reducing data interpretation time by **40%**.
- Integrated and optimized RESTful API consumption, leading to **45% faster data rendering** and smoother user interactions.
- Conducted research and analysis to develop increasingly complex product features.

SKILLS

Angular, ReactJS, JavaScript, NodeJS, MongoDB, ExpressJS, TypeScript, Redux, RXJS, Tailwind CSS, Chart.JS, Aurelia.JS, Angular Material, HTML, CSS, GIT, SQL, JIRA, Bootstrap

EDUCATION

Jaipur Engineering College and Research Center   2016 - 2020
B.Tech. Computer Science and Engineering, 78%   *Jaipur, Rajasthan*