Akash Chaudhary

Portfolio: akash-chaudhary.com
Github: Akash1018

Email: akash101811@gmail.com
Mobile: +918800467071
LinkedIn: linkedin/akashchaudhary18

Skills

- **Technical Skills**: Java, JavaScript, HTML, CSS, NodeJs, Amazon Web Services (AWS), MySQL, NoSQL
- **Frameworks**: ReactJS, ExpressJS, VueJS
- **Tools**: Postman, VS Code, Git/GitHub

Experience

- **Capgemini** — Hybrid
  Associate Software Engineer — *May 2024 - current*
  - **Utilized** a wide range of technologies including **React.js, Nods.js, Express, JavaScript, AWS**.
  - Built reusable **React.js** components, enhancing code quality and maintainability, and used **Storybook** for efficient component development and documentation.
  - Improved web app performance by using **CloudWatch** for real-time monitoring and **SonarQube** for code analysis, helping identify bottlenecks and reduce technical debt.
  - Collaborated with **SREs** to deploy changes in both **stage** and **production environments.**

- **Monotype Solutions India** — Hybrid
  Software Developer Intern — *Nov 2023 - May 2024*
  - **Utilized** a wide range of technologies including **Vue.js, React.js, Nods.js, JavaScript, HTML, and CSS.**
  - **Developed reusable components** using **Vue.js** and **React.js**, enhancing code quality and maintainability, reducing code duplication by **30%**.
  - Optimized plugins (InDesign, InCopy, Photoshop, and others) codebase for improved **performance** and **functionality**, enhancing the overall **user experience**.
  - Part of the successful migration from **Vue 2** to **Vue 3**, improving performance, maintainability, and increasing efficiency by **25%**.
  - Implemented **auto-activation feature**, enhancing user **experience** and **productivity**. Successfully **deployed** and **verified** all functionalities, ensuring **100%** operational efficiency and requirements.

- **Bex Money Limited** — Remote
  Software Developer Intern — *Mar 2023 - Sep 2023*
  - Utilized a wide range of technologies including **Amazon Web Services (AWS), AWS Lambda, AWS CloudFormation, Amazon DynamoDB, TypeScript, Terraform, Node.js and React.js.**
  - Developed and implemented an **event bridge**, reducing wait time by **15%**.
  - Designed and established an efficient **KYC data transportation** pipeline, ensuring smooth integration of **webhook** data into user profiles.

Projects

- **MEMOIR** GitHub Link — Live Link
  - **Memoir**, a **social media platform** with features including user profiles, following, post uploads, likes/dislikes, and comments.
  - Built the platform using **React.js, Node.js, Express.js, and MongoDB**, ensuring robust and scalable **performance**.
  - Implemented secure user **authentication** with **Firebase** and **JWT**.

- **StyleRo** GitHub Link — Live Link
  - Built StyleRo, an eCommerce platform using **MongoDB, Express.js, React.js, and Node.js** for seamless item browsing and ordering.
  - Used **React Router** and **Redux** for multi-page navigation and state management, delivering a clean UI.
  - Implemented **Firebase** and **JWT** for secure user authentication, with backend developed using **Node.js, Express, and MongoDB**.

Education

- **KIET Group Of Institutions** — Delhi, India
  Bachelor of Technology - Electronics and Communication; GPA: 7.8 — *July 2019-June 2023*

Achievements

- Solved **400+ Data Structures and Algorithmic** problems on coding platform such as **LeetCode** and GFG.

- Cleared HashiCorp Certified: Terraform Associate (002)

- CodeChef starters-57 Global-rank 267