Akash Chaudhary

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Skills

- **Technical Skills**: C++, Java, JavaScript, HTML, CSS, Node.js, Data Structures, Algorithms, AWS, TypeScript
- **Frameworks**: ReactJS, ExpressJS, VueJS
- **Tools**: Postman, VS Code, Git/GitHub, GitHub Actions

Experience

- **Monotype Solutions India** — Hybrid
  Software Developer — *Nov 2023 - Present*
  - **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**. Also, migrated missing font functionalities from **Vue 2** to **Vue 3** during the migration process increasing efficiency by **25%**.
  - Implemented **auto-activation features** in April 2024, 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 a robust **KYC data transportation pipeline**, ensuring the smooth flow of webhooks data into user profiles.
  - Orchestrated setup of Jumio KYC webhooks, reducing **KYC completion time by 30% and achieving 80% accuracy in KYC verification**.

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**.

- **UNICHAT** GitHub Link — Live Link
  - Unichat is a **Chat Application** with social **authentication** including Google using **Firebase**.
  - Helps in creating multiple rooms and sharing media
  - Tech stack: **React.js, ChatEngine, Firebase, CSS.**

Education

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

Achievements

- Cleared HashiCorp Certified: Terraform Associate (002)
- CodeChef starters-57 Global-rank 267

Volunteer Experience

- **Web Development Mentor at INNOGEEKS KIET** — Ghaziabad, India
  Mentored students in Web Development Domain — *2021 - 2022*

- **Member at Innovation Center Club at IC KIET** — Ghaziabad, India
  Participated in Business Conclaves and Startups meetup. — *2020 = 2021*