AMIT KUMAR

Software DEVELOPER-II

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EDUCATION

GB Pant Government Engineering College (2018-2022)   Delhi, India
Bachelor of Technology in Computer Science and Engineering   *CGPA-8.5*

Class XII (2016-2017)   **Delhi,India**
Senior Secondary School Examination   *Percentage:89%*

WORK EXPERIENCE

RateGain
SOFTWARE DEVELOPER - II   *July 2022 - Present*

- Actively contribute as a **React developer** in a fast-paced agile environment, collaborating cross-functionally to deliver scalable, **high-performance** web applications.
- Modernized and modularized legacy front-end codebases using **React and Redux**, improving code maintainability and reducing technical debt.
- Enhanced user experience and application performance by refactoring UI components, implementing **code-splitting**, **optimizing** load times, and integrating modern tools like **Webpack, Babel, and ESLint** for improved development efficiency.
- Developed and maintained **10+ Angular** web applications and **20+ reusable** components, leading end-to-end feature **development** from planning to deployment while **optimizing routing**, **state management** and component interaction.
- Designed **architecture** for 3 new Angular projects, ensuring **scalability** , **modularity** and **performance** improvements with **lazy loading** and efficient **state management**.
- Successfully upgraded an Angular application from **version 7 to 15**, enhancing **compatibility**,**performance** , and resolving **deprecated** dependencies.

TECHNICAL SKILLS

Language: C/C++, HTML/CSS, SCSS, JavaScript, TypeScript
Technologies/Frameworks: React, Angular, Redux, Redux Thunk, RESTful APIs, Jest
Developer Tools: Git, Github,VS Code, Postman, Adobe Xd
Software Architecture: OOPS, DBMS, Data Structures & Algorithms
Algorithmic Expertise: LeetCode, GFG

PROJECTS

BCV

- Built and maintained core features in a **React + Redux** based social media management platform, enabling users to create live posts, schedule content, and save drafts with intuitive **form handling** and **API integrations**.
- Implemented edit functionality for scheduled posts, integrated post analytics (likes, comments, shares), and ensured component consistency across multiple UI themes using **conditional rendering** and **dynamic styling**.

Mapping and Data Visualization

- Integrated **Google Maps API** for dynamic map displays, **plotting coordinates** and implementing **geocoding/reverse geocoding** , enabling location-based functionalities.
- **Optimized** real-time map rendering and data visualization for **large datasets**, including **custom tooltips** for marker hover to enhance user experience.

ACHIEVEMENT

- Got the **Pinnacle** Performance award of RateGain for the contribution toward the organization in 2025.
- Received the Team Excellence Award for outstanding collaboration and contributions to the Integrate Team.