# ANKIT KUSHWAH

**Software Development Engineer**

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## SUMMARY

**Dedicated and results-driven React Developer** with over **3+ years of hands-on experience** in full-stack development using **React.js**, **Node.js**, and modern web technologies. Proven expertise in designing and implementing dynamic, responsive web applications that enhance user engagement and streamline operations. Skilled in creating scalable solutions, optimizing performance, and seamlessly integrating front-end interfaces with robust back-end systems. Passionate about leveraging cutting-edge tools and frameworks to deliver high-quality user experiences, with a strong commitment to continuous learning and staying at the forefront of web development innovation.

## EXPERIENCE

React Developer

**Monocept**

09/2021 - Present Gurugram

Software Development company focused on web and mobile application development.

- **Leveraged 3+ years of experience** in React.js, Node.js, Tailwind CSS, and MongoDB to deliver high-impact projects, including scalable applications with over 50,000 monthly users and 99.9% uptime reliability.
- **Built over 30 UI components** using React.js and Redux to enhance state management, resulting in a 30% improvement in UI responsiveness.
- **Integrated an OCR system** to automate document uploads by agents, verifying the accuracy of extracted values and reducing manual customer data entry by 40%, significantly enhancing data accuracy and processing efficiency.
- **Implemented an OTP-based authorization system** for secure customer data retrieval, ensuring compliance with consent protocols and reducing onboarding time by 25%.
- **Designed JSON schemas and dynamic UIs** to optimize the onboarding process for Max Life Insurance products, adapting to multiple product types and streamlining product setup, resulting in a 35% improvement in efficiency.
- **Automated seller supervisor approvals** using OTP-based consent and secure data links, reducing processing time by 40%, minimizing manual steps, and enhancing data security and compliance.
- **Integrate a geography-based product recommendation system** by converting data from Excel sheets into JSON for dynamic configuration. Enabled the display of recommended products with tailored configurations like premium payment terms, policy terms, and premium types. Enhanced user experience by restricting product selection based on predefined criteria, reducing product mismatch issues by 45%.
- **Led partner and bank integration efforts** for the MaxLife MPro application, implementing UTM code-based journeys to ensure seamless connectivity across banking platforms. This enhancement increased operational efficiency by 20% and optimized partner onboarding workflows.

Web Development Intern

**Swabhav Tech Lab**

06/2021 - 09/2021 Online

An organization focused on web development and training.

- **Built and deployed** scalable web applications using Java, React, Node.js, Docker, JWT, and MongoDB, serving 50,000+ users monthly. Enhanced front-end performance by 30% through advanced proficiency in HTML, CSS, and JavaScript.
- **improved interactive UIs** with React and Angular, enhancing user engagement by 25%, and utilized Redux to manage state for applications with over 100,000 monthly active users.
- Created a robust CRUD system handling 500+ daily transactions, boosting data integrity and access speed, supporting 15+ team members across departments.

Intern

**ITE-Bhopal**

01/2021 - 06/2021 Online

**Trained in Linux, Cloud, and DevOps technologies**.

- **Learned Linux and basic commands**, along with AWS Cloud services including EC2, IAM, S3, and load balancers.

## EDUCATION

B.Tech.

**Lakshmi Narain College of Technology**

07/2017 - 07/2021

CGPA 8.2 / 10

## KEY ACHIEVEMENTS

**Bugathon Award**

**Awarded the Bugathon Award** by Max Life Insurance for effectively resolving multiple critical bugs and contributing to platform stability.

**Appreciation Certificate**

Certificate of appreciation from Monocept for outstanding performance.

**Impact Award**

Awarded an impact award from Max Life Insurance for contribution to the project.

## SKILLS

React.js | Node.js | JavaScript (ES6+) | CSS | HTML | Express.js | MongoDB | Redux | React Router | Context API | RESTful APIs | React Hooks | JWT(JSON Web Tokens) | Git | component-based architecture | virtual DOM | Webpack | Tailwind CSS | EC2 | JIRA | Gitlab | Problem-solving | SQL | Java | AWS | Agile/Scrum methodologies | Postman | JWT | Linux | load balancer | GitHub/GitLab | Mongoose

## PROJECTS

CourseChef

**It is a platform for seamless course creation and management**, enhancing content organization and user experience.

- **Built a customized course creation web application** with Gemini model integration, boosting user engagement by 30% and content relevancy by 40%. Designed an intuitive interface, resulting in a 25% increase in user satisfaction.
- **Engineered a scalable back-end** to support seamless model integration, handling a 50% increase in concurrent users. Implemented feedback-driven refinements, enhancing course customization accuracy by 35%.
- **Technologies Used:** React, Node.js, Showdown, Gemini model, MongoDB, Nginx, AWS, Tailwind CSS.

DevTinder

It is a platform where developers can connect and build professional friendships.

- **Built a 'Dev Tinder' application** using Node.js, React, Tailwind CSS, MongoDB, and Express.js, serving 10,000+ users. Features include secure user/admin authentication, a developer matchmaking system with like/dislike functionality (5,000+ successful matches), and real-time chat, boosting engagement and collaboration by 40%.