# Neeraj Ajeet Pal

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## **SUMMARY**

**Full Stack Software Engineer** with a proven track record of delivering high-performance web features and ensuring platform stability. Experienced in developing RESTful APIs, optimizing CI/CD pipelines, and collaborating across teams to drive innovation and efficiency. Recognized for delivering impactful solutions and driving technical excellence.

## Key Highlights:

Programming Languages: JavaScript, TypeScript, HTML, CSS, SQL, NoSQL

Backend: Node.js, Express.js, API Development, Microservices, Redis, MongoDB, PostgreSQL

**Frontend:** React.js, Next.js, Redux, Material UI, Ant Design **DevOps & Cloud:** Docker, AWS (EC2, S3), CI/CD Pipelines

Tools: Git, Webpack, Postman, Datadog, Kibana

Soft Skills: Excellent communication, Debugging, Problem Solving, Team Management, Decision Making

## PROFESSIONAL EXPERIENCE

#### **Zolostavs Property Solutions Pvt LTD**

Software Development Engineer - 3 | September 2022 - Present

Led backend development and contributed to the enhancement of the ZoloStays platform, ensuring high performance and stability.

#### **Key Contributions**

- o Developed RESTful APIs with Node.js and Express, enhancing system efficiency.
- ∘ Reduced internal payment API response time from 2 min 53 sec to 15.08 sec (≈90% improvement).
- o Conducted tech learning sessions and collaborated with Finance and Operations teams to ensure timely feature delivery.
- o Integrated AI into workflow automation, improving accuracy and efficiency.
- o Led web performance optimization efforts, reducing load times and improving rendering efficiency.

#### FunctionUp

Backend Developer Trainee | March 2022 - September 2022

Mastered key technologies and collaborated on full-stack development projects.

#### **Key Contributions**

- o Developed and deployed multiple real-world projects using JavaScript, Node.js, Express, and MongoDB.
- Collaborated with peers on team projects, enhancing teamwork and communication skills.
- o Utilized Git for version control and Postman for API testing.

## **PROJECTS**

## ReJob (April 2023 - May 2023)

Job listing application using Rapid APIs to fetch job data.

## **Highlights**

- o Designed a minimalistic user interface using React Native for an intuitive user experience.
- o Utilized Expo React Native for building the project, ensuring compatibility, allowing for fast deployment across platforms.

#### Function-Up (March 2022 - August 2022)

Backend applications utilizing JavaScript, Node.js, Mongoose, and MongoDB.

## **Highlights**

- $\circ \ \ \text{Developed RESTful APIs with Node.} \\ \text{js, ensuring seamless frontend-backend communication.}$
- o Implemented robust authentication and authorization mechanisms using JWT and OAuth.

#### Ride-IT (November 2023 - March 2024)

Mobile application connecting students and staff members for reliable transportation.

#### **Highlights**

- Utilized React-Native for an intuitive Android platform user interface. Integrated GPS and accurate real-time location tracking.
- o Implemented robust authentication and authorization mechanisms.
- o Implemented secure authentication and data storage, prioritizing user privacy and security using AWS services

## **ACHIEVEMENTS**

# **Employee of the Month - Zolostays**

Awarded for outstanding performance and critical bug resolution, maintaining platform stability and 99.9% uptime. Led efforts to improve internal tools and streamline development processes, resulting in faster deployments and enhanced efficiency.

#### **EDUCATION**

## K.J. Somaiya College of Science and Commerce

Bachelor of Science in Information Technology (B.Sc. IT), GPA: 9.50 | June 2019 - August 2022