

ROHITASH KATOR

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SUMMARY

I'm a Full Stack Developer with over two years of experience building secure, scalable, and user-friendly software and web applications using modern technologies like JavaScript/Typescript, Python, Node.js, Angular, React, and databases like MySQL, MongoDB, & PostgreSQL. I've worked on projects like automating stock contract note parsing and developing FamO, a platform for managing family funds. I'm excited to take on new challenges in a product-driven environment and contribute to building innovative solutions.

EDUCATION

National Institute of Technology(NIT), Andhra Pradesh

B.Tech in Computer Science

Tadepalligudem, IN

06/2018 – 09/2022

- **Projects:** Department Management System, Task-Manager, E-School Management, Student Portal
- **Courses:** Data Structures & Algorithms, Object-Oriented Programming, Database Management Systems, Operating Systems, Computer Networks

EXPERIENCE

Software Engineer

Talantica Software

11/2024 – Present

Pune, IN | Remote

- Building a role-based polling system with Admin and Employee roles.
- Utilizing JavaScript, Node.js, Express.js, Nest.js, React.js, Angular, MySQL, and MongoDB.
- Implementing dynamic poll creation, submission, and real-time result visualization.
- Maintaining code quality through Jest-based automated testing and adhering to ES6+ best practices.

Software Engineer

Eternalight Infotech

02/2024 – 11/2024

Pune, IN | Remote

- Contributed to a FinTech platform for managing family-owned companies, investments, and assets.
- Developed a contract note parser to extract transaction data from brokers like Groww and Upstox.
- Implemented secure server-side solutions with authentication and authorization.
- Led API development, database schema design, and ensured performance, security, and reliability.

Cloud Engineer

Egen (formerly SpringML)

07/2022 – 11/2023

Hyderabad, IN | Hybrid

- Contributed to a platform for vehicle crash data analysis with automated insights.
- Developed an invoice processing system for accurate data extraction.
- Managed user/service account permissions, enhancing security.
- Optimized infrastructure using GCP services for scalability and performance.
- Created interactive dashboards with Looker and Looker Studio for data insights.

INTERNSHIPS

Consultant

iLink Digital

01/2022 – 03/2022

Pune, IN | Remote

- Built analytical dashboards on Grafana using PostgreSQL and Elasticsearch.
- Contributed APIs with Python, Django, and Flask for full-stack applications.

Software Developer

Jivrus Technologies

05/2021 – 10/2021

Bangalore, IN | Remote

- Contributed full-stack web applications using JavaScript, Angular, Angular Material, and Node.js.
- Designed responsive UI features, optimized reusable components, and resolved bugs.

PROJECTS

FinTech Project | *Eternalight* 02/2024 – 11/2024

- Built a platform for managing family investments across stocks, mutual funds, real estate, and businesses.
- Developed server-side features like family onboarding, Deal Digest, messaging, live price updates, and notifications.
- Designed database schemas, APIs, and ensured security, reliability, and performance.
- Implemented authentication, authorization, and seamless client communication.
- Tech-Stack: JavaScript/TypeScript, Node.js, Express.js, Nest.js, React.js, PostgreSQL, TypeORM, Firebase.

Contract Note Parser | *Eternalight* 08/2024 – 11/2024

- Developed an automated solution to extract and process contract note data from brokers like Groww, and Zerodha.
- Leveraged LLMs (ChatGPT, AWS Textract, Unstruct) for accurate data extraction from multi-page documents.
- Implemented a temporary database for data validation and final storage in PostgreSQL.
- Reduced manual efforts and improved accuracy in financial record-keeping.
- Tech-Stack: Python, Flask, PostgreSQL, AWS, LLM, OpenAI, AWS Textract.

Road Crash Analytics | *SpringML* 03/2023 – 11/2023

- Developed an interactive front-end using Angular and Angular Material for crash data visualization.
- Utilized Flask and Python for back-end processing, with MySQL for data storage and management.
- Enabled comprehensive crash data analysis for improved insights and trend identification.
- Tech-Stack: JavaScript/TypeScript, Node.js, Angular, MySQL, Flask, Python, Angular Material, Bootstrap.

Invoice Parser | *SpringML* 08/2022 – 02/2023

- Developed an AI-powered system for invoice data extraction, including buyer, seller, and product details.
- Built the front-end with Angular and Angular Material, and used Python/Flask for back-end processing.
- Integrated Vertex AI for accurate invoice data extraction and validation.
- Streamlined invoice processing, improving efficiency and accuracy.
- Tech-Stack: JavaScript/TypeScript, Python, Flask, Angular, Angular Material, Node.js, REST API, Vertex AI LLM.

TECHNICAL SKILLS

Languages: JavaScript, Typescript, Python, Go, HTML/CSS
Frameworks: Node.js, Nest.js, Express.js, React.js, Angular, Flask, Bootstrap, Angular Material, Material UI
Databases: SQL – MySQL, PostgreSQL, NoSQL – MongoDB
Tools: Git, Google Cloud Platform, VS Code, MongoDB Compass, MySQL Workbench, DBeaver

SOFT SKILLS

Leadership, Teamwork, Analytical Reasoning, Problem Solving, Communication, Adaptability, Time management

LANGUAGES

English (Fluent) Hindi (Native)