Rashad Abdul Razak

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SUMMARY

Dedicated to building efficient and user-friendly web applications. Passionate about leveraging technology to create innovative solutions. Skilled in problem-solving, automation, and delivering exceptional user experiences. Committed to collaborating with teams to bring ideas to life and drive meaningful results.

EXPERIENCE

Software Engineer Intern
Shipwaves   September 2024 - Present, Mangaluru

- **Bulk Upload Process**: Automated the fetching of Gmail attachments using OAuth and stored attachments in Redis or MongoDB for efficient processing. Triggered event-driven bulk uploads and sent automated emails with attachments and summary reports upon successful completion.
- **Shipper Tracking Workflow**: Streamlined the querying of shipment tracking data from MySQL and sent automated emails with attachments and summary reports to stakeholders.
- **Data Integration**: Populated new fields and tables to enhance data accuracy across the system.

PROJECTS

YelpCamp (Full-Stack Web Application)
yelpcamp-japz.onrender.com

- Created a dynamic web platform using Node.js, MongoDB, Express, and Bootstrap to enhance campground experiences.
- Implemented user authentication and authorization to allow users to create, review, and manage campgrounds.
- Integrated cloud storage solutions for image uploads, enabling users to seamlessly add photos to their campground listings.

ReCode (Code Modernization Tool)
github.com/Sinan593/recode

- Contributed to building a solution using the open-source LLAMA3 framework to convert legacy languages (COBOL, Delphi, VB) to modern languages (Python, C).

EDUCATION

B.E in Computer Science and Engineering
P.A College Of Engineering • Mangalore • 2025 • 8.3 CGPA

CERTIFICATIONS AND AWARDS

- Web Development Bootcamp at Udemy 2022
- Python Bootcamp at Udemy 2022
- Runners-up at HackToFuture2.0 Hackathon in 2023

SKILLS

- **Web Development**: HTML, CSS, JavaScript, React.js, Node.js, Express.js, REST API, Bootstrap, Tailwind
- **Databases**: MongoDB, MySQL, Redis
- **Programming Languages**: Python, Java, C
- **Tools & Frameworks**: RabbitMQ, Git, Microsoft Office, Postman, GitHub, Vercel