PRAFULDAS M M

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# Professional Summary

Highly motivated and results-oriented Software Developer with 1+ years of experience developing scalable software applications. Proficient in Python, JavaScript, SQL, and MongoDB with a strong foundation in OOP, data structures, and algorithms. Skilled in web and mobile app development, cloud technologies, and CI/CD practices. Quick learner, passionate about solving complex problems, and eager to contribute to innovative projects in a dynamic environment.

# Technical Skills

- Programming Languages: Python, JavaScript, C, SQL  
- Web/Mobile Technologies: React Native, React.js, Tailwind CSS, HTML5, Bootstrap  
- Backend & Databases: Django, Flask, Mssql, MongoDB  
- Cloud & DevOps: AWS (EC2, S3, RDS),Docker, GitHub Actions (CI/CD)  
- Tools: Jaspersoft Studio, Postman, Git, VS Code,Ssms

# Professional Experience

Software Developer | Jescon Technologies | October 2024 – Present

- Developed and deployed cross-platform mobile apps using React Native for Android and iOS.  
- Integrated RESTful APIs and Flask backend for real-time data synchronization.  
- Designed and generated internal reporting tools using Jaspersoft Studio.  
- Implemented MSSQL database solutions for seamless data management.

AppForms Developer (Apprenticeship) | ClaySys Technologies | July 2024 – August 2024

- Designed, developed, and deployed forms-based business applications using APPForms.  
- Implemented dynamic validation rules to maintain compliance with regulatory requirements.

Junior Software Developer (Internship) | Techolas Technologies | July 2023 – April 2024

- Developed scalable web applications using Django/Flask and React.js.  
- Designed and implemented REST APIs for efficient front-end/back-end communication.  
- Optimized SQL queries to enhance database performance for large-scale applications.

# Projects

EMR (Electronic Medical Record) | React Native

- Developed a secure mobile platform for managing patient health records and appointments.  
- Integrated real-time medical device data and role-based access controls.

HIS (Hospital Information System) | React Native

- Automated patient registration, appointment scheduling, and inventory management.  
- Provided mobile access for hospital staff to manage schedules and patient records.

Job Portal | Django | GitHub: [dpraful/JobPortal](https://github.com/dpraful/JobPortal)

- Built a dynamic platform enabling job seekers to post resumes and apply for jobs.  
- Developed admin dashboards for managing job postings and user activities.

Ecommerce Store | React.js & Django | GitHub: [dpraful/EcommerceStore](https://github.com/dpraful/EcommerceStore)

- Created a scalable, secure e-commerce platform for buyers and sellers.  
- Integrated product management, user authentication, and order tracking features.

# Education

Master of Computer Applications (MCA) | IGNOU University | Expected June 2026

Bachelor of Computer Applications (BCA) | University of Kerala | Graduated June 2023

# Certifications

- NACTET Certified Python Full-Stack Developer  
- NSDC Certified Automotive Service Technician Diploma  
- Postman API Fundamentals Student Expert  
- HP Certified Agile Project Management  
- Infosys Springboard Certified React Native Developer  
- Infosys Springboard Certified Jasper Report Developer  
- Infosys Springboard Certified MongoDB Developer