Deepak T N

Bangalore, Karnataka - 560082

deepaktn2003@gmail.com |7795750506







Professional Summary

Organized and dependable software development enthusiast with strong problem-solving and teamwork skills. Seeking an entry-level software development role to apply technical knowledge, contribute to organizational goals, and grow professionally. Proven ability to manage multiple priorities with a positive attitude and willingness to learn.

Education

- Master of Computer Applications (Ongoing) Dayananda Sagara Academy of Technology & Management
- Bachelor of Computer Applications Government First Grade College, Tumkur
- Pre-University Education Morarji Desai Residential PU College, Doddaballapura

Projects

- BharatFLP (React, Node.js, MongoDB, REST APIs) Built a full-stack learning platform with course management, content delivery, user dashboards, and scalable APIs.
- GetMyClaims (Flask, MongoDB, ML) Developed a flight ticket refund system with automated refund eligibility using machine learning and a secure backend.
- EasyPark (React, Angular, Spring Boot, MySQL) Designed a real-time parking slot booking and tracking system with user-friendly interfaces and robust backend workflows.
- Hospital Administration System (PHP, Java, MySQL) Created a hospital reservation management website improving data accuracy and reducing processing time.
- Retail Store Data Analysis (Excel, SQL, Power BI, Python) Identified loss points, built dashboards, and improved profit analysis for retail stores.

• Customer Purchase Behavior Analysis & Sales Forecasting Performed data-driven insights on buying trends, churn, and future sales using visualization and predictive modeling.

Internship Experience

- MERN Stack Developer Intern (4 Months)
 Contributed to BharatFLP and GetMyClaims development, including full-stack features,
 API integration, debugging, and machine learning automation.
- Java Full Stack Development Intern (6 Weeks)
 Built a Parking Management System with Angular and Spring Boot, focusing on APIs, user interfaces, and MySQL optimization.

Technical Skills

- Programming: Java, PHP, Python, JavaScript, C++, C, SQL
- Web Development: HTML5, CSS, Bootstrap, Angular, ReactJS, React Native, NodeJS, TypeScript
- Data Analysis & Visualization: Excel, Power BI, Tableau, Python (Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn)
- Databases: MySQL, MongoDB
- Cloud (Basic): AWS (EC2, S3, IAM)
- Tools: Jupyter Notebook, Git/GitHub

Soft Skills

Problem-Solving | Quick Learner | Time Management | Teamwork | Collaboration

Certifications

• Java Full Stack Development - Capgemini

Languages

English | Hindi | Kannada