Rashik Nagarajan

Developer

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🎓 EDUCATION

B.E. Computer Science & Engineering, Muthayammal Engineering College
2020 – 2024 | Rasipuram, CGPA: 8.89

🧠 SKILLS & TOOLS

Programming & Development
Python | Core Java | J2EE | SQL | HTML | CSS | JavaScript

Machine Learning & Data Science
- Supervised & Unsupervised ML (Logistic Regression, SVM, Random Forest, PCA, etc.)
- Deep Learning & AI (TensorFlow, NLP, Time Series Analysis)

Libraries & Frameworks
NumPy | Pandas | scikit-learn | Matplotlib | Seaborn | TensorFlow

Frameworks & Technologies
Spring Boot | Spring MVC | Spring Data JPA Spring Framework | Hibernate | JSP | Microservices

🎗 ACHIEVEMENTS

WIPRO - Gold Medalist in;
- Artificial Intelligence Foundation
- Cisco IoT Foundation
- Cloud Computing Foundation
- RPA Foundation
- Cisco Cyber Security

⭐ ROLES & LEADERSHIP

Student President, Computer Society of India

Member,
All India Council for Technical Skill Development

📇 CAREER OBJECTIVE

Motivated Tech Enthusiast with practical experience in full-stack development, data analysis and machine learning. Eager to apply modern technologies like Spring Boot, Microservices and AI/ML to build efficient and impactful solutions. Looking for opportunities to grow as a developer and contribute to meaningful projects

🧩 WORK EXPERIENCE

Developer, Wipro
09/2025 – Present | Bengaluru

🗂 INTERNSHIPS

Gradtwin Services Private Limited, Machine Learning Intern
- Applied supervised & unsupervised ML algorithms, optimized models, and evaluated performance using accuracy, F1-score, & ROC-AUC. Used cross-validation to reduce overfitting.
- Leveraged Python (pandas, NumPy, scikit-learn, Matplotlib) for data preprocessing, analysis, & visualization. Built predictive models (Logistic Regression, Random Forest, SVM) with hyperparameter tuning, feature engineering, PCA, & encoding.

BoltIoT, Intern
Built interactive web applications with modern front-end & back-end technologies

Marcello Tech, Intern
Hands-on experience in Full Stack Development, building dynamic web apps.

📁 PROJECTS

Playstore Project – Microservices-Based App Marketplace
- Built a microservices-based Playstore replica with separate user and owner modules, enabling app uploads, downloads, and reviews through RESTful APIs and service-to-service communication using Feign Client and Eureka Server.
- Implemented JWT-based authentication for secure role-based access and integrated MySQL with Hibernate/JPA to manage users, apps, and reviews efficiently.

WorkNest – Role-Based Task Management System
- Developed a role-based task management system with separate admin and user dashboards, implementing CRUD operations for tasks, users, and comments using Spring Boot and Hibernate.
- Built secure authentication and authorization modules with multi-user task assignment, enhancing collaboration and workflow efficiency through comment-based task discussions.

Detection of Cardiac Disease using Deep Learning
- Automated ECG-based heart disease detection with feature extraction (Python, Signal Processing).
- Optimized classifiers for Myocardial Infarction and Abnormal Heartbeat detection (KNN, SVM, Logistic Regression, Ensemble Methods).

📇 CERTIFICATIONS

- GitHub Copilot - Microsoft
- WIPRO Certified Full Stack Developer
- Skill Development on ML - Top Engineers
- Cloud Computing & Distributed Systems