



PRAVIN P R

ENTRY-LEVEL SOFTWARE ENGINEER

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CAREER OBJECTIVE

Motivated and disciplined Computer Science graduate with strong fundamentals in Core Java and SQL, seeking an entry-level Software Developer / Java Developer role. Eager to contribute to technology-focused teams through academic project experience and a strong learning mindset.

EDUCATION

BE-Computer Science and Engineering
K. S. Rangasamy College of Technology
Batch : 2022 - 2025

Diploma - Computer Engineering
Kongu Polytechnic College
Batch : 2019 - 2022

AREAS OF INTEREST

- Software Development
- Java Development
- Full Stack Development
- Web Application Development
- Software Testing

TECHNICAL SKILLS

- **Core Java** : OOP (Encapsulation, Inheritance, Polymorphism, Abstraction)
- **Database** : SQL, MYSQL
- **Java Technologies** : JDBC
- **Web** : HTML, CSS, JavaScript.
- **Concepts** : CRUD Operations, Client–Server Architecture.

SOFT SKILLS

- Adaptable
- Quick Learner
- Time Management
- Team Player

PROJECTS

Sculpture Eradication Analysis

Domain: [Image Processing/Computer Vision](#)

- Built a CNN model to classify heritage monument damage (24 categories).
- Applied OpenCV preprocessing and BERT-based material degradation prediction.
- Evaluated performance using confusion matrix, ROC curve, and AUC score.

Tech Stack: Python, OpenCV, BERT, HTML, CSS

AC Repair and Service System

Domain: [Web Application Development](#)

- Developed a booking platform with admin and customer interfaces.
- Implemented CRUD operations and session-based authentication.
- Designed responsive UI using Bootstrap.

Tech Stack: PHP, MySQL, HTML, CSS, JavaScript

Detection and Prevention of Phishing Website

Domain: [Cybersecurity/Web Security](#)

- Developed phishing detection using URL analysis and blacklist verification.
- Implemented Link Guard concept and secure SQL Server storage.

Tech Stack: ASP.NET, VBScript, MS SQL Server

INTERNSHIP

Gateway Software Solutions

Frontend [Web Development](#)

- Built a responsive internship management portal.
- Implemented login simulation and application submission workflow.
- Deployed the application on Vercel for live testing.

Tech Stack: HTML, CSS, JavaScript, Bootstrap

PROFESSIONAL TRAINING (ONGOING)

Java Full Stack Development - QSpiders, Chennai

- Completed SQL and database fundamentals; learned Core Java and OOP concepts
- Hands-on practice with JDBC for Java–MySQL connectivity using Eclipse
- Currently learning JavaScript, Servlets, and React.js
- Technologies: Core Java, Advanced Java, SQL, MySQL, HTML, CSS, Bootstrap, JavaScript, React.js, JDBC

CERTIFICATIONS

- Java Programming (Grade A - 85%), SANFOUNDRY ,Jan 2026
- MqSQL (Grade A - 83%), SANFOUNDRY ,Jan 2026
- Advanced Prompt Engineering with ChatGPT - UpGrad