

Darshak D Pai

Computer Science Engineer | Java Full Stack Developer

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🌐 LinkedIn | 🐙 GitHub | 🌐 Portfolio-Website

👤 PROFILE

Motivated Computer Science graduate passionate about learning, problem-solving, and collaborating with professionals to deliver impactful software solutions. Committed to growth and contributing meaningfully in a dynamic team environment.

🎓 EDUCATION

B.Tech in Computer Science and Engineering Sept 2020 – June 2024
Toc H Institute of Science and Technology

💼 PROFESSIONAL EXPERIENCE

Java Full Stack Development Trainee Aug 2024 - May 2025
Tap Academy | Bengaluru, Karnataka

- Completed a comprehensive full stack training program focused on enterprise web application development.
- Gained practical knowledge in Core Java, J2EE, Servlets, Spring Boot, Hibernate, MySQL, HTML and CSS.
- Built and tested sample applications and projects under instructor guidance.
- Strengthened skills in server-side programming, database integration, and version control with Git.

⚙️ PROFESSIONAL SKILLS

Programming Languages: Core Java, HTML, CSS, Javascript.

Frameworks and Technologies: Spring Boot, Hibernate, J2EE, Servlets, JDBC.

Databases: MySQL.

Version Control: Git, GitHub.

Web Servers: Apache Tomcat.

Soft Skills: Communication, Problem Solving, Time Management, Teamwork and Collaboration.

🔧 PROJECTS

Chatbot For Disease Prediction Ayurvedic Treatment Recommendation

Developed a chatbot to predict diseases based on user-provided symptoms and provide Ayurvedic treatment recommendations.

Technologies used: Django, Machine Learning.

Personal Portfolio Website 🌐

Designed and built a portfolio website showcasing projects, skills, certifications, and contact information with an interactive design for networking.

Technologies used: HTML, CSS, Javascript.

Coin Collection Game 🌐

Built a click-based game where users collect coins, featuring engaging gameplay mechanics and a simple UI.

Technologies used: HTML, CSS, Javascript.

Solar System Visualization 🌐

Created an interactive web-based solar system visualization featuring realistic planet models, orbital dynamics and animations.

Technologies used: HTML, CSS, Javascript.

📖 COURSES AND CERTIFICATIONS

Certificate course in java fullstack development at TAP academy

Certificate course on android app development at KWICK Lab Infotech

Certificate course in cyber and information security by CDAC and CERTNEXUS