

Prateek Shinde

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About

[GitHub](#) | [Linked in](#) | [Portfolio](#)

Motivated Computer Science graduate with hands-on experience in full-stack development, Java, Spring Boot, ReactJS, and MySQL. Proven ability to create efficient, user-friendly applications. Eager to apply technical skills in software development to drive innovation and problem-solving.

Skills

Languages: C, Java, Python, JavaScript, SQL

Libraries/Frameworks: JDBC, Hibernate, Spring, Spring Boot, JavaScript, React.js

Tools / Platforms: Eclipse, IntelliJ, Postman, STS, MySQL workbench, Docker Basics

Databases: MySQL

Soft Skills: Teamwork and Collaboration, Problem-Solving, Self-Motivated

Internships/Work Experience

KodNest Technologies Pvt. Ltd | Java Full Stack Developer Intern

Bangalore | July 2023 - March 2024

- Engineered a full-stack solution using Python, JavaScript, and SQL to automate data analysis, resulting in a 50% reduction in report preparation time.
- Collaborated on various projects, emphasizing adaptability to new technologies.

Take It Smart Pvt. Ltd | Machine Learning Research Intern

Bangalore | August 2022 - September 2022

- Collaborated in data preprocessing, feature engineering, and model evaluation to improve model performance.
- Assisted in gathering and cleaning large datasets for training and testing machine learning models.
- Utilized tools such as Python, Thonny, PyCharm, and Jupiter Notebook for data analysis and model development.

Education

✚ Basava Engineering School of Technology Computer Science and Engineering Bachelor of Engineering CGPA: 8.12	Vijayapura, Karnataka August 2019 - May 2023
✚ Govt PU Science College for Boys Degree in Science XII Percentage: 72.83%	Vijayapura, Karnataka April 2017 - March 2019
✚ Kalidas High School Degree in SSLC Percentage: 78.23%	Vijayapura, Karnataka March - 2017

Project Work

TUNE HUB:

- ✓ Developed a song listening app that allows users to browse, search, and listen to songs.
- ✓ The app supports user registration, login, and personalized playlist management.
- ✓ Implemented backend services using Spring Boot and Spring MVC architecture for efficient data management and API integration. Used Postman for API testing to ensure functionality and performance.

Detection of Autism Spectrum Disorder Using Machine Learning:

- ✓ Proficient in collecting and preprocessing diverse datasets of individuals with and without autism spectrum disorder (ASD).
- ✓ Competent in choosing and implementing machine learning algorithms such as decision trees, random forests, and SVM for ASD classification.

Online Library Management System:

- ✓ A Library System simplifies operations by digitizing book inventory, user management, and transactions.
- ✓ It enables efficient book tracking, borrowing, returns, and user authentication through an intuitive interface.

Awards and Certificates

- [Java Full Stack Development](#) - KodNest Technologies Pvt. Ltd.
- [Machine Learning Using Python](#) - Take It Smart (OPC) Pvt. Ltd.