

DHRUV BHIRUD

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OBJECTIVE

Motivated Computer Engineering graduate from Savitribai Phule Pune University with a strong foundation in Full Stack Java development. Seeking a dynamic role to utilize and further develop my technical skills, contributing to impactful projects within a forward-thinking organization.

EDUCATION

Bachelor of Computer Science, Pune University 2019 - 2023
CGPA: 8.58/10.0

Higher Secondary Education, Pratibha Jr. College 2017 - 2019
Percentage: 63.23%

Primary Education, Vidyapeeth School/M.S.S. Highschool 2007-2017
Percentage: 80%

SKILLS

Programming Languages	Java, Python, JavaScript, TypeScript, Node
Database Technologies	MySQL, MongoDB
Web Technologies	HTML, CSS, Flask, Angular
Tools	VS Code, PyCharm, Android Studio, IntelliJ IDEA, Git
Soft Skills	Active Listening, Quick Learning, Adaptability, Problem-Solving, Self-Motivation

PROJECTS

TV Time - A Movie Watchlist App Developed a movie watchlist application leveraging the OMDb and IMDb APIs, along with the Streaming Availability API. Utilized Java Spring Boot for backend development and Angular for frontend development.

DBVPlayer Created an Android-based video player using ExoPlayer. The app features a dual-view system, displaying videos stored on internal storage in both folder view and list format, across two separate activities.

Network Intrusion Detection System using ML Designed and developed an intrusion detection web application using Python Flask. Integrated machine learning models based on Support Vector Machine (SVM) and Random Forest algorithms, trained on the KDD dataset.

CERTIFICATIONS

- Java Full Stack Development - Symbiosis
- Job Ready Employ-ability Skills - Wadhvani Foundation
- Software Engineering and Agile Software Development - Infosys Springboard
- Career Skills - TCS iON

PUBLICATIONS

- Cyber security Intrusion Detection Adopting a Machine Learning Approach - IJARESM
- Proposed Technical Study on Cybersecurity Intrusion Detection Utilizing a Machine Learning Approach - IRJMETS