

HARSHVARDHAN NAVALE

Email: harshvardhannavale@gmail.com | +91-9370637211 | <https://www.linkedin.com/in/harshvardhan-navale-80985720b/>

Education

Ajeenkya DY Patil School Of Engineering, Pune, India

2021- 2024

- Computer Engineering | CGPA: **7.41**

Shramik Junior College, Sangamner

2019- 2020

- HSC (Class XII), Percentage: **67.23%**

Shramshakti Madhyamik Vidyalaya, Sangamner

2016- 2017

- SSC (Class X), Percentage: **86.60%**

Skills

Programming Languages: C | Java | Javascript

Front End: Html | CSS | Javascript | React Js |

CS Fundamentals: Networking | DBMS | Operating Systems

Database: MySQL

Tools: VS Code | Eclipse IDE |

Work Experience

Resolved Tech | Front-End Developer

May'20-Jul'20

- **Internship Tasks:** A Food Order App
- **Tech Stack:** Html, CSS, Javascript, ReactJs
- **Tools :** Visual Studio Code

Projects

Domain: Java

Mar'21

Java Chat Application Using Socket Programming

- Developed a client- server chat application in java using socket programming to enable real time messaging communication
- Designed and implemented both the server and client component of the application

Technologies and Skills Demonstrated:

- Java
- Java Swing
- Socket Programming
- Error Handling and Debugging
- Network Communication

Domain: IoT

Oct'23

An Accident Alert System

- The accident alert system proposed here is a smart application that will help the victims in getting medical aid at the right time, thus saving their life. Whenever the vehicle is met with an accident, it will send alerts to the nearest hospitals.
- The system will share the current location of the vehicle which will help their family or friends to reach them at earliest.

Technologies and Skills Demonstrated:

- **Embedded Programming:** To program microcontrollers or microprocessors to interface with sensors and manage data.
- **Mobile App Development:** Creating mobile apps (Android/iOS) to receive accident alerts, display location, and contact emergency services.

- Backend Development: Building a server-side application to receive, process, and store accident data and send alerts.
- Database Management: Storing and retrieving accident data securely.

Certifications

HackerRank Java (Basics)

- It covers basic topics in Java language such as classes, data structures, inheritance, exception handling, etc. and also enhance the problem solving skills.

AI Azure Fundamentals

- "Azure AI Fundamentals" certification is a part of Microsoft's certification program aimed at validating foundational knowledge of artificial intelligence concepts and their applications on the Azure cloud platform

Interest

- Travelling | Cooking | Singing | Photography

Language

- English
- Hindi
- Marathi