

VISHWAJIT SURYAWANSHI

Pune, Maharashtra, India

+91 9579816391 | suryawanshiv2001@gmail.com | <https://www.linkedin.com/in/vishwajit-suryawanshi-041586227>

EDUCATION

B. Tech, Computer Science and Engineering (Dr. Daulatrao Aher College of Engineering Karad)	(Percentage – 81.92%)	2019 - 2023 Karad, India
Higher Secondary Education (Ligade Patil Junior College Karad)	(Percentage – 61.54%)	2018 - 2019 Karad, India
Secondary Education (Thakkar Bappa Vidyalaya Gandhitekadi)	(Percentage – 86.60%)	2016 - 2017 Marul Haveli, India

TECHNICAL SKILLS

Languages: C, Java, JavaScript, Python, SQL

Libraries & Frameworks: React.JS, React Native, Redux (RTK), Node.JS, Spring, Spring Boot, Hibernate, J2EE

Web Development: HTML5, CSS3, Bootstrap, JSP, Servlets

Database Connectivity: JDBC

Bundlers: Vite

Tools: Visual Studio Code, Eclipse, STS, Postman, Android Studio, Arduino IDE, Heidi SQL, Git, GitHub

Database: MySQL

PERSONAL PROJECTS

THE ENTERTAINMENT HUB (May 2024 – Ongoing)

Languages: - [JavaScript](#), [HTML](#), [CSS](#) | Technology: - [React.JS](#) | Tools: - Visual Studio Code

- Developed a dynamic E-Commerce web application by utilizing **component-based architecture** and **state management** in React.JS

FACEBOOK CLONE (March 2024 – April 2024)

Languages: - [JavaScript](#), [HTML](#), [CSS](#) | Technology: - [React.JS](#) | Tools: - Visual Studio Code

- Built a Facebook clone by achieving a **real-time update, responsive and interactive user interface** using React.JS.

MYNTRA CLONE (February 2024 – March 2024)

Languages: - [JavaScript](#), [HTML](#), [CSS](#) | Technology: - [React.JS](#) | Tools: - Visual Studio Code

- Created an E-Commerce web application similar to Myntra build to incorporate **advanced search filters**, shopping cart with **enhanced shopping experience** through **responsive design**.

OBSTACLE DETECTION FOR VISUALLY IMPAIRED PEOPLE (Mega Project) (August 2022 – July 2023)

Languages: - [Java](#), [Embedded C](#), [SQL](#) | Tools: - Android Studio, Arduino IDE, Heidi SQL | Paradigm: - [IoT](#)

- Developed an IoT-based device to aid visually impaired individuals in navigation including **tracking capabilities** via Java-based application, and it has enhanced **user safety and independence** with **real-time obstacle detection**.

CERTIFICATIONS

- C Programming by GTT Foundation (01st Oct 2021 – 15th Oct 2021)
- JavaScript & React.JS by DevTown (01st Jan 2024 – 08th Jan 2024)
- Full Stack Java Development by Profound Edutech PVT LTD Pune (04th Sept 2023 – 28th Jan 2024)
- National Service Scheme (NSS) by DACOE Karad (07th Feb 2023 – 14th Feb 2023)

EXPERIENCE

(19th Sept 2022 – 19th Oct 2022)

The Intellect Technologies Mumbai

(Python, Data Science and AR and VR Intern)

- Refined Decision Tree Algorithm for accurate outcome prediction and designed a robust prediction system.
- Used Python to create an own Search Engine for personal use.

ACHIEVEMENTS AND ACTIVITIES

- Participated actively in “**Smart India Hackathon**” project competition in 2022.
- Achieved **1st rank** with “**Best Project of the Year**” award at institute level.
- Achieved **3rd rank** with **Bronze medal** in engineering academics.