Rohan Shingade

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EDUCATION

KK Wagh Institute of Engineering Education & Research, Nashik
Master of Computer Application
Jul 2016 - May 2019 | CGPA: 7.2 / 10.0

Dattajirao Kadam Arts Science & Commerce College, Ichalkaranji
Bachelor Computer Application
Jul 2013 - May 2016 | CGPA: 7 / 10.0

LINKS

GitHub | Leetcode | HackerRank

SKILLS

TECHNICAL

Languages:
Java • Python • JavaScript • C and C++
Front end:
HTML • CSS • React-Js • Bootstrap • Tailwind CSS
Back End:
Nodejs • MySQL • Oracle
Tools:
Git and GitHub • VS Code
Core:
OOPS • Computer Networking • Operating System • DBMS

PROFESSIONAL

• Effective Analytical Skills
• Ability to identify and solve problems
• Communication and Leadership
• Ability to learn fast and adapt to new environments

CERTIFICATIONS

• Figma Introductory certificate
• Web Development Fundamentals Bootcamp by Maxotag Technology, Pune.
• IOT workshop Cognifront Academy
• IOT workshop by K. K. Wagh Institute of Engg & research, Nashik.
• Android Workshop by TRI MATRIX SOFTWARE SOLUTIONS, Nashik.
• Android development by Technospecies Global Solutions

EXPERIENCE

SOLAR SECURE SOLUTIONS | FULL STACK WEB DEVELOPER INTERN
April 2023 – June 2023 | Pune, Maharashtra
- Main focus was on basic projects using **HTML-CSS**, **JavaScript**, **JQuery**, **Vanilla js** & **Bootstrap** and different **animations** to develop interactive web pages & web applications.
- Built a major project on the basis of "Food Ordering" concept using **Node.js**, **MySQL**, **HTML-CSS**, **JavaScript**.

FEB 2022 – April 2023 | PUNE, MAHARASHTRA
- I was up-skilling my knowledge about programming like **web development**, as well as **Java and DSA**. Also brush up my knowledge about **JavaScript** and **Oracle**.
- Learning **React.js** and developed basic projects while learning React as follows:
  TextUtils | Live | GitHub: This is also a basic react app to manipulate text related tasks like convert to Upper/Lower case, Remove Extra Space etc.
  Expense Tracker | Live | Github: This is basic React App made to understand basic concepts in better way.
  To Do List | Live | GitHub: This is also a basic react app to understand the concepts of hooks.

INFOSYS BPM LTD. | TECHNICAL PROCESS EXECUTIVE
March 2021 - Feb 2022 | Pune, Maharashtra
- Accomplished healthcare professional skilled in data management, report generation, and technical process enhancement.
- Proficient in SQL, adept at formulating complex queries for data extraction and analysis.
- Experienced in collaborating with cross-functional teams to identify process gaps and implement effective solutions.
- Expertise in HTML and CSS, contributing to user-centric design and experience optimization.
- Actively engaged in further learning, including seminars on Python and React Js showcasing commitment to continuous improvement.

JUNE 2019 – FEB 2021 | PUNE, MAHARASHTRA
- As a handicapped postgraduate candidate, while preparing for government exams, I developed valuable skills such as patience, confidence, time management, staying updated, and thinking outside the box, which will benefit my future endeavors.

WEB SOFT IT SOLUTIONS | JAVA/IOT INTERN
Feb 2019 - May 2019 | Pune, Maharashtra
- Mainly focused on Understanding **IOT programs** of **Raspberry Pi**, **Arduino** and their **connections** with various **modules & sensors** and developed a project for handicapped persons.

FINGER CONTROLLD WHEEL CHAIR USING FLEX SENSOR:
- A wheelchair with **flex sensor-equipped** gloves allows users to control the movement of the wheelchair by bending their fingers, which sends signals to the motors via an Arduino board for wheel rotation.
- This wheelchair project empowers disabled individuals to move their wheelchair independently using finger movements. It features flex sensor gloves, obstacle sensors, and a battery charging system, eliminating the need for assistance from others.