SHUBHAM ROKADE

SOFTWARE ENGINNER

I am Software Engineer adept at crafting efficient, scalable code and excelling in complex challenges. Strong communicator with a passion for driving organizational success through innovative, trend-setting projects.

shubhamrokade277@gmail.com ✉

9420282294 📱

Pune, India 📍

linkedin.com/in/shubhamrokade277 in

github.com/shubhamrokade277 ◯

EDUCATION

Graduation | B.E. - Computer Science & Engineering with Honors in Data Science
Smt. Kashibai Navle College of Engineering, Pune

09/2020 - 04/2023   *CGPA-9.21*

Diploma in Computer Engineering
Sou. Venutai Chavan Polytechnic, Pune

07/2017 - 12/2020   *percentage - 91.3*

SSC Education
Mahatma Gandhi High School, Karmala

05/2016 - 05/2017   *Percentage-81.6*

PROJECTS

Intrusion Detection System using ML and DM (03/2022)
- Implemented IDS using Machine Learning and Data Mining .Designed and deployed an Intrusion Detection System (IDS) leveraging Machine Learning (ML) and Data Mining (DM) techniques. This system effectively identifies and mitigates network security threats, enhancing overall cybersecurity posture. Achieved improved real-time threat detection and response capabilities through advanced ML and DM algorithms.

Immersive Learning Experiences for Autism using AR/VR (2022 - 2023)
- (2022-2023) This project explores the use of augmented and virtual reality (AR/VR) to enhance learning experiences for individuals with autism spectrum disorder. The goal is to provide a controlled environment for these individuals to develop their motor skills and gain independence, ultimately enabling them to lead a more normal life. The project received recognition in national competitions like DIPEX 2022 and AVISHKAR 2022. We in this project also published research papers.

WORK EXPERIENCE

Web Developer Intern
College Ranker India

02/2022 - 03/2022
Shadowed developers to learn key details about job duties and tasks.

Android Developer Intern
Leometric Technology Pvt Ltd

01/2022 - 03/2022
Applied various techniques to locate bugs and errors in applications for speedy issue resolution on live project called ParkinHub .

SKILLS

Programming Languages - Java, C, C++, MySQL, Python, HTML, CSS .

Personality Skills : Analytical Thinking ,Creativity and Innovation, Adaptability, Teamwork and Collaboration

EXTRACURRICULAR ACTIVITIES

I earned the Senior Sergeant certification in the National Cadet Corps, and I was also involved in the Annual Training Camp for NCC.

As a college Badminton player, I participated in a competition representing my institution.

Volunteer in Sinhagad Carnival, The Anvita Show

ACHIVEMENTS

RESEARCH PAPER PUBLICATION -Title: IMMERSIVE LEARNING EXPERIENCES FOR AUTISM USING AR/VR
LINK-https://www.irjmets.com/uploadedfiles/paper/issue_4_april_2023/35993/final/fin_irjmets1681660975.pdf

CERTIFICATES

Google Cloud (04/2022)
Completed Google architecture on Coursera It includes 5 courses for google cloud readiness program

Python Udemy Course (03/2022)
Completed Python course by Pierian data on Udemy

LANGUAGES

ENGLISH
Full Professional Proficiency

HINDI
Full Professional Proficiency

MARATHI
Native or Bilingual Proficiency

INTERESTS

Technology | Travelling | Gaming | AR/VR