



BHAVYA SHAH

SOFTWARE ENGINEER

CONTACT INFORMATION:



Mumbai



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SKILLS :

-Python
-SQL
-Data Structures
-Java
-JavaScript
-Git
-Arduino

PROJECTS:

Remote Control Obstacle Avider Robo Car

- Engineered a remote control obstacle avoiding car to help avoid accidents with the help of Arduino UNO and electrical components.
- Wrote a research paper on this project and received a Certificate of Acceptance from IJSER publication.

Augmented Reality Solar System

- Developed an Android mobile AR application that shows the entire Solar System based on a marker.
- Application was made using Unity Engine software and Vuforia package.

Starbucks store locator

- Engineered an online platform integrating Google Maps API with web development that helps you locate nearby Starbucks outlets by entering your pin code.

ACHIEVEMENTS:

HackerRank 5-Star in Problem Solving.

HackerRank 5-Star in Python, SQL, 30 Days of Code

Perform Foundational Data, ML, and AI Tasks in Google Cloud

TechGig Code Gladiators 2020-Finalist

EXPERIENCE:

Software Engineer

Newgen Software Technologies | June 2021-Jan-2022

- Extracted data coming into system from the client API into readable formats and displayed on company software UI.
- Made critical changes in the code by efficiently reading logs to avoid failure in deployment

Associate Technical Consultant

LinkedERP | Feb 2021-May 2021

- Helped develop a Warehouse Management System for Indonesia's largest petrochemical producer- Chandra Asri Petrochemical.

Python Developer Intern

Trivia Softwares Jul 2019-Sept 2019

- Implemented Management System Design in Python by using tkinter module for GUI and cx_oracle module for database CRUD operations.
- Added features like "Thought for the day" and "Daily temperature" using bs4 module.

CERTIFICATIONS:

Microsoft Technical Associate: Introduction to Programming (Python)

Feb 2020

Star Cyber Secure User(R-11)

May 2020-May 2023

HackerRank: Problem Solving(Basic), Python(Basic), Java(Basic)

June 2020

Techgig:Certificate of Excellence(Python)

EDUCATION:

Bachelor of Engineering (Information Technology)

University of Mumbai|2021

CGPA : 8.67

High School Certificate (Science)

KJ Somaiya college of Science and Commerce| 2017

Percentage : 75.08

Secondary School Certificate

Holy Cross High School| 2015

Percentage : 87.60

SCAN ME

