Nihal Shaikh

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OBJECTIVE

A Passionate and skilled individual with a strong fascination for programming and a demonstrated proficiency in various programming languages. Searching for a role at progressive organization that offers immense growth opportunities and to implement my knowledge and skills to success of the organization.

KEY COMPETENCIES

Programming Skills	Software Development Life Cycle	Continuous Learning
Problem Solving Abilities	Web Development	Team Collaboration
Software Testing	Database Management	Communication Skills

ACADEMIC CREDENTIALS

Visvesvaraya Technological University   **Aug 2019 - May 2023**

B.E in Computer Science and Engineering
CGPA: 8.25/10

Willingdon College | Pre - University Board of Education   **2017 - 2019**

Science | PCM

Secondary (X)   **2017**

Jawahar High school and junior college
Percentage: 81.60%

SKILLS

Programming Languages: Java, Python, j2EE, CSS/HTML, Javascript, PHP, SQL, JSP

Libraries/Framework: Bootstrap, Hibernate, Springb, Selenium

Tools/Platform: Manual testing, Android Studio, JIRA, SDLC, OOPs

Database: MySQL, Oracle

EXPERIENCE / INTERNSHIP

Qspiders - Software Testing Training Institute

Software Testing Trainee   **07/ 2023 - Present**
- Attained a 50% growth by applying acquired skills in Java, Manual Testing, Automation Testing, and SQL.Developed a comprehensive understanding of Java programming, manual testing methodologies, and automation testing techniques utilizing tools such as Selenium.
- Utilized JIRA as a primary tool for issue tracking, project management, and defect reporting during Sofware testing.

TapAcademy

Software Engineer Intern - remote   **11 / 2022 - 04/2023**
- Achieved a 95% grade in the "FULL STACK WEB DEVELOPMENT" course, showcasing a solid understanding of Java J2EE concepts and technologies.
- Developed a dynamic web application project, receiving positive feedback for well-structured and efficient code
- Completed the "**FULL STACK WEB DEVELOPMENT"** Course.

Friends Union For Energizing Lives (FUEL) 08 / 2022 - 10/2022

Core Java Intern
- Spearheaded the development of a comprehensive Online Food Corporation System, leveraging HTML, CSS, and JSP.Ensure timely updates, and enhance overall productivity, resulting in a 30% reduction in administrative workload and improved data accuracy

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ACADEMIC PROJECTS

Wildfire Detection from Satellite Images using Deep Neural Networks (AIML)   11/ 2022 - 03/2023

- Trained a model with Convolutional Neural Networks (CNNs) on a diverse dataset, achieving an impressive accuracy rate of 92%.This system significantly reduced false positives by 25%, demonstrating its efficacy in accurate wildfire identification
- Contributed to disaster prevention efforts and demonstrated strong analytics and problem-solving skills.

Medicine Reminder Android App using Android Studio (java) 04 / 2022 - 06/2022

- Implemented using Android Studio to aid patients in tracking their medication schedules and ensuring timely dosage.The user-friendly application significantly improved adherence rates, with a measurable 25% increase in users following prescribed medication timings.This project showcases effective mobile app development skills and highlights a substantial enhancement in medication adherence

Online car showroom management system (PHP, SQL) 12/ 2021 - 02/2022

- Developed a web application, achieving a 30% reduction in page load times , reducing sales managers' access time by 40%, and stringent validation checks, resulting in a 15% decrease in data entry errors.This streamlined solution translated into increased sales, heightened customer satisfaction, and improved operational efficiency for the car showroom
- It makes the process of buying a car and managing data very simpler.

CERTIFICATIONS

Full Stack Web Developer
by Tap Academy Bangalore

Junior Software Developer
by PMKVY Sangli

EXTRACURRICULAR ACTIVITIES

- Secured '1st place in Crypto mania Competiton.
- Secured '2nd place in DBMS Mini project competition.'
- Secured '3rd place in on spot poster making competition.'
- Participated in Microsoft AI classroom series.

LANGUAGES

- **English**
- **Hindi**
- **Marathi**
- **Kannada (intermidiate)**

HOBBIES

- Cricket
- Carrom
- Exploring new Things