TANISHQ SEHGAL

SOFTWARE ENGINEER

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🐙 **Github**   🌐 **Portfolio Website**   in **Linkedin**

CAREER OBJECTIVE

Enthusiastic about Software Development, proficient in various programming languages. Dedicated to crafting efficient, scalable solutions. Seeking to contribute and enhance technical expertise and creativity to a dynamic team. Passionate and committed to continuous learning. Eager to drive impactful projects and thrive in a collaborative, growth-oriented environment.

EXPERIENCE

Software Engineering Analyst - Accenture (June 2024 - Present)
- Developed and enhanced API testing automation framework for Bharti Airtel using python programming language and Gherkin scripts.
- Provided training to team members on using the automation framework and executing test scenarios with Scripts and python code.

Associate Software Engineer - Accenture (December 2022 - May 2024)
- Improved the existing automation testing framework using python and gherkin.
- Integrated the Sanity/Regression Pack with Jenkins, ensuring continuous testing.
- Identified and implemented new edge cases in response to evolving requirements.
- Conducted multiple rounds of regression and sanity tests using the automation framework.
- Integrated negative case validation for API testing into the automation system.

Android App Development Intern at Unolo (Smartsense Technologies) (July 2021 - September 2021)
- Worked on Making new Features like Random Reauthentication and Task Reminders
- Designed and Implemented the new Onboarding Screen.
- Worked on overall app improvement and inculcating animations in the Unolo App.

Android App Development Team BVPIEEE (May 2020 - July 2021)
- I developed the Android Mobile Application for my college Society (BVPIEEE - Student Branch of IEEE at Bharati Vidyapeeth's College of Engineering)

SKILLS AND TOOLS

Technical Skills
Native Android App Development, Core Java, Kotlin, Front-End Web Development, Javascript, HTML/CSS, Data Structures, Automation Testing, Selenium, TestNG, Cucumber BDD, SQL, Jenkins

Soft Skills
Leadership, Problem Solving, Communication, Team Work, Event Management.

Tools
Android Studio, Pycharm, Firebase, Eclipse IDE, Git, Github, Bitbucket, Postman, JIRA

EDUCATION

Bharati Vidhyapeeth's College of Engineering, New Delhi
B.TECH - Electronics and Communication Engineering (ECE)

Salwan Public School, Rajinder Nagar, New Delhi
Higher Secondary School (XII th)
Secondary (X th)

PROJECTS

Airtel Interaction Project - Accenture
Role: Automation Api Testing

Random Password Generator with Javascript (Github Repository)
Live Link: https://passpro.netlify.app/

NoteItAll: A simple note-taking Android app (Github Repository)

SCART: A Self Checkout payment android app (Github Repository)

BVPIEEE Official App: Android App for BVPIEEE (IEEE's Student Branch at BVCOE) (Github Repository)

Quiz App - Android App to play quizzes (Github - Java Version)
(Github Kotlin Version)

ACHIEVEMENTS

- **All-Star Award - Accenture (Bharti Airtel Project)**
- **Start of the Month- November 2023 - Accenture (Bharti Airtel Project)**
- **Android Development Internship Certificate of Appreciation at Smartsense Technologies (Unolo)**