# Supriya Mohan

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# **FDUCATION**

#### **ALAGAPPA UNIVERSITY**

MBA IN GENERAL June 2021 | July 2023

#### **ANNA UNIVERSITY**

BE IN COMPUTER SCIENCE

Aug 2016 | Oct 2020 Tagore Engineering College

### LINKS

LinkedIn://@supriya98\_mohan Freecodecamp://@supriya98\_mohan GeeksForGeeks://supriyamohan98

# SKILLS

#### **TECHNICAL SKILLS**

Angular
AngularJS
JavaScript/ES6
CSS/CSS3
HTML/HTML5
Application Design Development
Data Structures

#### INDUSTRY KNOWLEDGE

UI/UX Design Responsive Web Design FrontEnd Development

# PROJECTS

# DRIVER DROWSINESS DETECTION

- Engineered features like eye movement and head postures to accurately identify signs of drowsiness
- Mastered real-time monitoring and alerts using the **Python** language.
- Presented the project in the final year of college in 2020.

# LANGUAGES

Tamil English French

### **EXPERIENCE**

#### **HCLTECH** | Senior Analyst

Jan 2021 - Present | Sholinganallur

- Designed and implemented a new user interface for an automatic score calculator using **Angular**, concurrently developing a visual representation through charts. Achieved a remarkable **40%** reduction in customer effort.
- Developed a set of user interfaces for data validation, specifically tailored to customer files. Achieved a 75% reduction in manual work by generating a new set of files, streamlining data validation processes, and enhancing overall efficiency.
- Successfully led and delivered **3** distinct projects independently, consistently meeting tight deadlines. Mastered the translation of complex requirements into robust and user-friendly web applications.
- led diverse projects independently, offering guidance and mentoring to drive effective issue resolution, resulting in a 30% increase in performance.
- Integrated **RESTful APIs** to dynamically fetch and showcase content on the website, elevating overall functionality to **70%**.

### **ACHIEVEMENTS**

- Implemented efficient debugging processes and collaborated closely with cross-functional teams to streamline bug-fixing workflows, resulting in a 50% seamless user interface and a consistently high-quality user experience.
- Received spot award of 500 xtramiles for the successful creation of new development within a tight two-day timeframe.
- Attended AZ-900, GCP, and AWS training for comprehensive knowledge of cloud services
- Awarded Pride of Tagore for excellence in ethical hacking at Tagore Engineering College.

# **COURSES**

- Achieved proficiency in HTML, CSS, and JavaScript.
- Consistently solving problems in geeksforgeeks and leetcode.
- Completed hands-on projects to demonstrate practical application of skills in freecodecamp.

# PROFESSIONAL DEVELOPMENT AND TRAINING

#### HACKING WORKSHOP

Actively Participated in a Comprehensive Gaming and Security Workshop in 2018

#### **PYTHON**

Demonstrated exceptional engagement and commitment in actively participating Python workshop conducted by Spiro Solutions in the Year 2019

#### **GRAFIYA 2K19**

Secured 1st Place in the Google IT competition organized by Grafiya 2k19, hosted by SMK Fomra Institute of Technology.