# Surya K

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## **OBJECTIVE**

Engineer with a robust background in software development, skilled in front-end and back-end technologies. Demonstrated expertise in problem-solving, teamwork, and achieving project goals efficiently. Seeking to leverage technical skills and collaborative abilities in a challenging software engineering role.

## EDUCATION

**Presidency University** 

Bengaluru, India

B. Tech in Computer Science and Engineering (Specialization in AI and ML)

Aug 2020 - Jun 2024

CGPA: 7.75

Seshadripuram Composite PU College

Bengaluru, India

Class XII, State Board Aggregate: 81.5 Mar 2019 - Mar 2020

Bhoruka English High School

Bengaluru, India Aug 2017 – May 2018

Class X, State Board Aggregate: 85.12

Internship

# Web Developer Intern

Aug 2023 – Sept 2023 Gurugram, Haryana, India

Aquad Soft Solutions

- Designed, developed, and maintained web applications using HTML, CSS, and React.js.
- Collaborated on troubleshooting, debugging, and optimizing website performance to enhance user experience.
- Contributed to successful project delivery through effective teamwork and agile development practices.
- Applied responsive design principles to ensure compatibility across various devices and screen sizes.

## Projects

# Gochat.8 | Android Studio, Firebase, Google API, Gemini.AI API

April 2024

- \* Developed an Android application with a dynamic splash screen for improved user engagement.
- \* Implemented OTP authentication using Firebase Authentication and real-time data management with Firebase Realtime Database. Integrated Google Maps API for location services and Gemini.AI for intelligent query handling.
- \* Showcased expertise in Android development, Firebase services, and API integration.

#### Online Food Delivery System | Spring Boot, React JS, MySQL

Sept 2023 – Nov 2023

- \* Developed a comprehensive Online Food Delivery System with features for browsing restaurants, placing orders, and managing payments.
- \* Implemented user registration, login, order processing, and payment functionalities, enhancing user experience and system reliability.

## TECHNICAL SKILLS

 ${\bf Languages:}\ {\bf Java},\ {\bf C},\ {\bf SQL},\ {\bf JavaScript},\ {\bf HTML},\ {\bf CSS}$ 

Frameworks and Tools: ReactJS, Spring Boot, MySQL Workbench, Android Studio, Selenium (Python), Machine Learning Techniques

#### CERTIFICATES

ReactJS and Spring Boot from INFYSPRINGBOARD 02/2024 Introduction to Machine Learning by Kaggle Apr 2023

#### ACHIEVEMENTS

Qualified GATE (2024) NCC B-Certificate, CATC Camp District Level Drawing Competition

#### LANGUAGES

English, Kannada, Tamil, Hindi