# **B SUMITH**

#### **CAREER OBJECTIVE**

Aspiring Software Developer with a strong background in Electrical and Electronics Engineering, proficient in C, Java, and JavaScript. Seeking a challenging entrylevel position to leverage my technical skills and problem-solving abilities in a dynamic and innovative organization.

# **TECHNICAL SKILLS**

**Programming:** C, JAVA, PYTHON **UI Technologies:** HTML, CSS, JavaScript

Database: Oracle 21c

**Libraries:** Bootstrap, React 18X **Servers:** Apache Tomcat 10.1,Node Js

# **TOOLS**

Eclipse, VsCode, IntelliJ

#### **CERTIFICATIONS**

UCI | Introduction to the internet of things and Embedded Systems

#### **ACHIEVEMENTS**

Participated in the project expo 'CONTRIVE-2023'

Participated in a coding contest conducted

by the C.S.E. department

Received a certificate for completing a 15day program on Electric Vehicle Technology & Design Manufacturing at

**Skyy Rider Institution** 

# **PROFESSIONAL QUALITIES**

Communication

Adaptive

Quick learner

# **CO-CURRICULAR ACTIVITIES**

Organized Cultural Event (Eleix Fiesta). Volunteer at Election Commission.

#### **HOBBIES**

Playing Cricket Cooking

# PERSONAL INFORMATION

**D.O.B**: 30<sup>th</sup> April 2002

**Language**: English, Hindi, Telugu **Address**: New Mirzalguda, Malkajgiri,

Hyderabad 500047 India

# **CONTACT**

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GitHub: <a href="mailto:github.com/SumithBandela">github.com/SumithBandela</a>

# **EDUCATION**

Vidya Jyothi Institute of Technology, Hyderabad (Telangana) (J.N.T.U.)

[2019 - 2023]

**B.Tech,** Specialization: Electrical and Electronics Engineering – 6.46 CGPA

Narayana Junior College, Hyderabad (Telangana)

[2017 - 2019]

12<sup>th</sup>, Subjects: Physics, Chemistry, and Mathematics – 61.0%

Ravindra Bharathi E-Learning High School (Telangana)

[2016 - 2017]

10<sup>th</sup>, Subjects: Science, Mathematics and Social Science – 7.8 CGPA

# **INTERNSHIP**

Rashmi Photography – Jan 2025 – Mar 2025

Web Developer Intern

- Developed and deployed RSPhotography, a photography website using React, PHP, and MySQL.
- Designed and implemented key pages: Home, Gallery, Contact, and About.
- Integrated a MySQL database with a PHP backend for dynamic content management.
- Hosted the website on **Hostinger** for live access.
- Website link: www.rashmiphotography.com

# PUBLICATIONS AND PROJECTS

# OVER SPEED DETECTION AND REPORTING SYSTEM

Team size: 4

**Duration**: 6 Months

**Description**: The project aims to design a system for automatically capturing an image of a moving vehicle and recording data parameters, such as date, time, speed operator, etc. which can detect the speed of cars, Afterwards, the extracted license number is sent via email to Toll Plaza. The results show that the proposed system successfully detects over speeding, extracts the license number, has high performance, and can be deployed on roads to check for over speeding.

**Technology used:** Python, IoT.

# EMPLOYEE MANAGEMENT SYSTEM

**Description**: Developed a system to efficiently manage employee details, departments, and roles within an organization. The application uses Core Java for fundamental functionalities and Advanced Java for web-based features, ensuring robustness and scalability.

Gitub Link: SumithBandela/Employee-Management-System

Technologies Used:

• Frontend: HTML, CSS, JavaScript

• **Backend**: Core Java, Advanced Java (JDBC, JSP, Servlet)

• Database: Oracle

# **DECLARATION**

I hereby declare that all the information provided above is correct and valid to the best of my knowledge.

# **B SUMITH**