### **Devadiga Likhit Kumar Ganesh**

LinkedIn: linkedin.com/in/devadiga-likhit-kumar-ganesh-b8013922a/

Email: likhitdevadiga9@gmail.com | Phone: +91 9108185787

Automation enthusiast with 2 years of experience in UiPath and Software Development with, proven ability to lead teams and projects, and excellent communication skills with fluency in multiple languages, enabling seamless collaboration in diverse environments.

#### **Education**

 Bachelor of Engineering in Information Science and Engineering Alva's Institute of Engineering and Technology, Karnataka (2024)
CGPA: 7.33

PUC

Vijaya PU College, Karnataka (2020).

High School

APJ Abdul Kalam Memorial High School, Maharashtra (2018).

# **Key Skills**

- Languages: Python, C, SQL, Java, HTML/CSS
- **Tools and Platforms:** UiPath, Linux, Oracle VM, Jupyter Notebook, VS Code, Android Studio, Adobe Lightroom.
- **RPA Skills:** UiPath(Studio, Orchestrator), PDF, Excel, Web/UI, Email, Document understanding, OCR, Machine Learning, Database, and File Automation.
- **Soft Skills:** Team Leadership, Presentation, Clear Communication, Multilingual (English, Hindi, Tulu, Marathi, Kannada).

#### **Certifications**

- UiPath Automation Developer and UiPath Automation Explorer.
- Advanced Python Programming.
- Google Cybersecurity.
- NPTEL Certification on IoT (Elite+Silver, 84%).
- NPTEL Certification on JAVA
- DBMS Certification
- C Programming Certification.

### **Professional Experience**

#### **Internship Project: RPA Attendance Marking Using Facial Recognition**

- Led a team of 4 to develop an attendance system using facial recognition with Python and HTML/CSS (Flask-based frontend and Python as Backend).
- Designed and implemented a UiPath bot to automate webpage interactions, CSV file retrieval, and file sharing via WhatsApp, saving 3+ hours weekly.

#### **Additional RPA Project**

- Developed a **Birthday Reminder Bot** using UiPath to send WhatsApp messages by matching dates in .xlsx files with the system date.
- Developed a **Password Reset Bot** using UiPath which resets password of users from excel file data and mails them the new temporary password.

## **Academic Projects**

- Forgery Image Detection Using AI and Image Processing.
  - Built a system to detect image forgery using CAT-NET (CNN technique) with 95% accuracy.
  - Delivered user-friendly interfaces using Gradio and showcased heatmap outputs for forgery localization.
  - CAT-NET Algorithm trained over 12 thousand real and morphed images and uses 7 datasets.
- DBMS Project: Bus Reservation Management System.
  - Guided a team of 2 individual on a project called "Bus Reservation Management System," which included database design, query implementation, and user interface development.
  - Achieved a 50% improvement in booking speed and a reduction in system errors by leveraging web technology to enhance system usability by 30%.
- Android Project: Medicine Reminder Application.
  - Led a multi-disciplinary team of 3 individuals in creating an Android project using Android Studio and Java with a user-friendly interface.
  - $\bullet$  Ensured timely and organized medication reminders for users and achieved an efficiency rate of 90%

# **Workshops**

- UiPath Workshop (UiPath Academy)
- Python and C Programming (QSpiders)
- HTML/CSS and SQL/DBMS (NITK and Alva's Institute of Engineering and Technology)
- Linux Unhatched (Cisco)