BINU BABU

software engineer

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SUMMARY

"Enthusiastic and highly motivated software engineering graduate with a solid foundation in coding, problem-solving, and software development. Eager to apply my knowledge in languages like Python, machine learning and JavaScript, and passion for building innovative solutions to contribute to a dynamic development team. Looking to launch my career by bringing fresh ideas, a strong work ethic, and a love for learning to a forward-thinking tech company."

PROFESSIONAL EXPERIENCE

BUILDING BUSSINESS APPLICATION WITH IOT

ICT ACADEMY ,TRIVANDRUM, INDIA   **15/7/2019 - 19/7/2019**

- Basic knowledge of IoT architecture, sensors, and microcontrollers.
- Strong problem-solving and analytical skills.
- Ability to work independently and in a collaborative environment.
- Hands-on experience with real-world IoT applications.
- Exposure to industry-standard tools and technologies.
- Mentorship and networking opportunities with IoT professionals.
- Certificate of completion and potential full-time employment opportunities.

EDUCATION

Bachelor of Technology in computer science

st Joseph's college of engineering and technology ,palai   **2018 - 2022**
7.08 CGPA

Pre engineering / Higher Secondary

NSS HSS Karukachal   **2016 - 2018**
74%

SSLC

St. Peter's HSS kurumbanadom   **2016**
73%

TECHNICAL SKILLS

- Programming Languages: Python, JavaScript, C
- Web Development: MERN Stack
- Data Structures & Algorithms
- Machine Learning
- Backend: Django
- Database: SQLite

PROJECT

Handwritten Digit Recognition (Mini Project)

- Implemented state-of-the-art feature extraction and classification techniques for handwritten digit recognition on well-known image datasets.

Main project : "Ease Life"

- Developed an Android application that helps in event reminders and expense analysis.
- Technologies Used: Java (Frontend), Django (Backend), SQLite (Database).

ADDITIONAL INFORMATION

- Languages: English, Malayalam, Tamil
- Volunteer in National Service Scheme (NSS) at St. Joseph's College of Engineering and Technology, Palai

DECLARATION

I am hereby declaring that the above particulars given are true to the best of my knowledge and belief.