KARTHIKEYAN R

Junior Software Developer

CONTACT

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ABOUT ME

Date of Birth: 08/09/2003
Father's Name: RAVICHANDRAN M

PROFESSIONAL OBJECTIVE

As a beginner, looking for an entry-level position to utilize my problem solving skills and to further develop my abilities. I strive to associate myself with an organization where I can utilize my skills which further give me an opportunity to grow in my career journey while contributing to the development of the Organization.

TECHNICAL SKILLS

PROGRAMMING LANGUAGES

- C++
- Python
- Beginner in Java & C Programming

WEB DEVELOPMENT

- HTML , CSS
- Javascript
- Figma , Canva

DATABASE

- MySQL
- Beginner in Apache Kafka

SOFTWARES

- VS code, Jupyter Notebook, MS Office, Excel, Git

SOFT SKILLS

- Teamwork and Leadership
- Innovative Thinking
- adaptability
- Problem solving and Debugging

ACADEMIC PROFILE

- Mookambigai College of Engineering, Keeranur
  B.Tech in Information Technology | 2021-2025
  CGPA: 8/10
- Boiler Plant Boys Hr. Sec. School, Kailasapuram, Tiruchirappalli
  Higher Secondary – 12th class | 2021
  Percentage: 91.5%
- Government High School Poolangudi - Tiruchirappalli
  Secondary – 10th class | 2019
  Percentage: 90%

CO-CURRICULAR ACTIVITIES

CERTIFICATION COURSES

- "Kafka Basics" in GreatLearning
- "ChatGPT For Everyone" in GUVI
- "Python" in EduPrep
- "Introduction to Network " at CiSCO
- "Cyber security" in VERZEO
- "Digital Traning Microsoft Beginner & Advance " in Microsoft

INTERNSHIP

VIVYA CORP (VR DELLA) , Tiruchirappalli - 15 Days

- Collaborated with team members on debugging and testing in python
- Gained hands-on experience in python backend developement using Django and Mysql.

PROJECTS

Deep audio fake detection using Python

- Developed a system leveraging machine learning to detect forged audio by analyzing voice features, frequency patterns, and anomalies.

Portfolio website using HTML & CSS

- Built a personal website to showcase projects and skills with a clean, responsive design. Used HTML for structure and CSS for styling.

ACHIEVEMENTS

- **Best Technical Student Chapter Award** during academic year 2023-2024
- A National Level **Coding Contest (Top Coders 2024)** - Third Place
- **Coding** competon in Mount Zion College of Engineering (Tech Quest 2024) - Runner
- CSI Students chapter Second place in **Debugging** Contest 2024
- **Scenario Based coding** competion (Avinya 2024) - Winner
- **Python to C++ Code conversion** event in Bishop Heber college(BootFest2024) and **Debugging** Event in M.A.M college(Teckon 2024) - Runner
- **Coding** competon in M.A.M School of Engineering (ACME 2024) and Kongunadu College of Engineering & Technology (Tek Cluster 2024) - Winner
- **PC Assemple-Core Splash** in GCE Srirangam(Atlanza 2024) - Winner **Debugging** Event in M.A.M college (Teckon 2023)- Winner