



KARTHICK J

Entry Level Full Stack Developer

+91 6379399818

karthickjayakumar19042004@gmail.com

www.linkedin.com/in/karthick-jayakumar-9b8605231

EDUCATION

Bachelor of Engineering

KPR Institute of
Engineering and
Technology

2021-2025 CGPA-9.0

St . Paul's Matric Hr
Sec School,Kovilpatti

HSC - 555/600 -92.5%

SSLC - 453/500 - 91%

SKILLS

- HTML
- CSS
- JAVASCRIPT
- JAVA
- Database(SQL)
- Linux(Basics)
- Matlab

MEMBERSHIP

- OFFICE BARRIER OF SSIT
- MEMBER OF IEEE
- ELECTRONICS CLUB

PROFILE

Entry-level full-stack developer with a passion for software development and a strong foundation in front-end technologies like HTML, CSS, and JavaScript. Back-end development skills and SQL expertise. Keen problem-solving aptitude honed through academic projects and internships. Basic networking knowledge enhances versatility. Eager to contribute to dynamic projects and grow as a full-stack developer, embracing challenges with enthusiasm.

PROJECTS

HARDWARE PROJECT

- **Vehicle Accident Detection & QR Based Information System**

An IoT Based Application Which Detects The Accident and Warns Nearby Medical Departments and Relatives With Their Location .

- **Object Detection Using Radar**

An IoT Based Application Which Detects Moving Objects and Display a Result in Radar Using Mat Lab Software, Used in Defense field

SOFTWARE PROJECT

- **Web Development(Weather Monitoring)**

Developed a Front End Project Which Displays Live Weather Condition All over the World(HTML,CSS,JAVASCRIPT,API)

- **Web Development(Doll Emporium)**

Developed a Front End Website Consisting of Princess Doll Purchasing (HTML,CSS,JAVASCRIPT)

INTERNSHIP

- KELTRON EQUIPMENT COMPLEX – THIRUVANTHAPURAM

2 WEEKS

- BCBUZZ CYBER SECURITY –COIMBATORE

4 WEEKS

LANGUAGES

- GERMAN
- ENGLISH
- TAMIL
- TELUGU

CODING PROFILE



<https://github.com/karthick6379>



https://www.hackerrank.com/profile/21ec070_kpriet



https://www.interviewbit.com/profile/21ec070_kpriet/

CULTURALS

- POETRY(Tamil)Secured second palce in poetry competition in intra college event culturals.
- ESSAY WRITING & CONTENT-WRITING(TAMIL AND ENGLISH).

LEADERSHIP

- Ambassador of IEEE–XTREME 17.0 OF KPRIET SB. Co-ordinator of IEEE–CODEXTREME
- Volunteer and Tutor in AeroStem for Girl childrens. office–Barrier of SSIT

PAPER PRESENTED & PUBLISHED

- Energy Monitoring System–KCT coimbatore
- Vehicle Accident Detection and QR based information System–BIT Erode
- waste Management and protect environment By children–KGISL Coimabatore

ACHIVEMENTS

- Best Paper Award for paper Presentation to Vehicle Accident Detection held at BIT ,Coimbatore
- Secured Third prize in paper presentation for Waste Management held at KGISL ,coimbatore
- Completed German A1 certification by GOETHE –INSTITUTE – GERMANY.
- Awarded as the Best ambassador in IEEE–Xtreme.

CERTIFICATIONS

- Introduction to cybersecurity By Try Hack Me
- Linux Fundamental Commands By Try Hack Me
- C Programming Foundation BY Coursera
- Foundations of Project Management By Google
- Introduction of Acquiring Data By Nasscom
- Introduction to Industry 4.0 & IoT
- German A1 Certification – GOETHE Centre(Germany)
- Hacker Rank java Basics
- IEEE XTREME 17.0 Programmer Certification