

# KARTHIK KALLAPIRAN

## B.Tech Information Technology



F-11 SHARADHA PADMALAYA APARTMENT  
PERUMALPURAM TIRUNELVELI



### ABOUT

Self-disciplined graduate with a desire for continuous learning, showcasing strong analytical thinking and excellent communication skills for effective collaboration in professional settings.

#### Portfolio:

<https://zealous-coast-0ddc4ae00.4.azurestaticapps.net/>  
Hosted in Azure



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<https://github.com/CodeKnights7>

### EDUCATION

#### **\*\*Bachelor's Degree In Information Technology\*\***

National Engineering College, Kovilpatti

**Enrollment:** 2020 - Present

**Cumulative Grade Point Average (CGPA):** 7.47 (as of the 6th Semester)

#### **\*\*Higher Secondary Certificate (HSC)\*\***

Rosemary Matric Higher Secondary School, Tirunelveli

**Year of Completion:** 2020

#### **\*\*Secondary School Leaving Certificate (SSLC)\*\***

Rosemary Matric Higher Secondary School, Tirunelveli

**Year of Completion:** 2018

### SKILLS

- **Programming Languages:** C, SQL, Python, JavaScript
- **Web Development:** HTML/CSS, React.js, Tailwind CSS, Django(basics)
- **Cloud Platforms:** Azure, AWS
- **Database:** Firebase
- **Additional Skills:** Time Management, Critical Thinking, Communication, Team Work, Project Management
- **Tools:** VS code, Ms Word, Excel

### INTERNSHIP

- Spark Foundation: Grip internship in web development

#### Project

- Developed a website for donation
- **Description:** Establish a secure online platform featuring a streamlined payment gateway, enabling donors to contribute seamlessly through diverse methods such as credit cards, online banking, and UPI payments, ensuring efficient and transparent online fund transfers.
- **Tech stack:** HTML, CSS, JavaScript
- IBM Internship In Front End Development

### CERTIFICATIONS

- NPTEL Online Certification In Technical English For Engineers
- SQL-The Complete Introduction to SQL-Udemy
- Certificate For Completion Of Advanced CPP Training(IIT Bombay)
- Introduction To Cloud In IBM (edx)
- JavaScript - Udemy
- NPTEL Online Certification on Cloud Computing
- AWS Cloud Practitioner Essentials-AWS(Coursera)

### FIELD OF INTEREST

- Web Development
- Database Management System
- Networking

### PROJECT

- **Project Title:** Developed Health Care Management website
- **Description:** Developed a sophisticated appointment booking platform with secure prescription viewing, ensuring patient confidentiality. Utilized Firebase for robust database storage. Implemented access controls to restrict prescription visibility to authorized individuals, delivering a seamless and secure healthcare management solution.
- **Tech stack:** HTML, CSS, JavaScript, Firebase
- **Website Hosted Link:** <https://healthcarearthik.netlify.app/>
- **Project Title:** Dynamic Quiz App
- **Description:** Developed a React-based Quiz App integrating real-time quizzes and dynamic questions through Open Trivia API. Employed Tailwind CSS to craft a responsive UI, enhancing user engagement and experience.
- **Tech stack:** React, Tailwind CSS, JavaScript, Firebase, API
- **Website Hosted Link:** <https://jolly-bay-083d19100.4.azurestaticapps.net/>  
**Hoisted In Azure**

### EXTRACURRICULAR ACTIVITIES

- Participated In Lync Fest'22 symposium conducted by Sairam Institute Of Technology
- Participated In a symposium conducted by Kongu Engineering College Erode
- ECO Club-Member
- YRC Club - Member

### SOFT SKILLS:

Organizational Leadership, Troubleshooting, Self-Starter  
Technical Issue Resolution, Effective Communication, Time Management, Critical Thinking, Teamwork, Project Management, Routing, Switching, Basic Networking protocols, OSPF, OSI