



# Kannan K

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## Experience

### Software Developer - Quantum Pulse

November 2024 - Present

Developing full-stack web applications using the MERN stack and conducting manual testing. Developing full-stack web applications using the MERN stack and conducting manual testing. Developing full-stack web applications using the MERN stack and conducting manual testing. Developing full-stack web applications using the MERN stack and conducting manual testing.

## Projects

### Bus Ticket Reservation System

November 2024 - Present

- Developed a responsive application using React and Tailwind.
- Implemented back-end using Node.js, Express.js, and MongoDB.
- Designed authentication and real-time availability features. Developing full-stack web applications using the MERN stack and conducting manual testing. Developing full-stack web applications using the MERN stack and conducting manual testing.

### Agro-King

- Built a web app using Flask and MySQL.
- Integrated AI for plant disease detection and pesticide recommendations. Developing full-stack web applications using the MERN stack and conducting manual testing.

## Skills

**Frontend Development:** React.js, Tailwind CSS, HTML, CSS, JavaScript, Figma

**Backend Development:** Node.js, Express.js, SQL, MongoDB

**Programming Languages:** C, Python, Java

## Certifications

## Education

**B.E Electronics and Communication Engineering** - Sri Eshwar College of Engineering, Coimbatore (2019-2023)

CGPA: 8.4

**High School** - Dr. V. Gengusamy Naidu. Mat. Hr. Sec. School, Coimbatore (2018-2019)

Percentage: 69%

**Secondary School** - Amrita Vidyalayam (CBSE), Coimbatore (2016-2017)

CGPA: 7.2