


Shiva Kumar Bandi

 nanishiva2022001@gmail.com

 +91-6303360927

GitHub: github.com/shivakumarbandi

<https://www.linkedin.com/in/bandi-shiva-kumar->

Career Objective :

To seek a challenging position as a professional, where I can utilize and enhance my skills that offer professional growth while being resourceful, innovative, and flexible, and to accomplish my responsibilities to the best of my efficiency.

Certifications :

- MERN Stack Developer at Recode Mind's (Sep 2022 - Jan 2023)
- Front-End: HTML, CSS, JavaScript, Bootstrap
- Back-End: NodeJs, ExpressJs, MongoDB
- MERN Stack Certification - freeCodeCamp (In Progress)
- Signal Processing Techniques for Advanced Wireless Communication
- Design CAD using AutoCAD

Projects :

Sanatan Dharma Seva Project

Website: sanatandharm-seva-org.vercel.app

Description: This project is a comprehensive platform dedicated to Sanatan Dharma, providing valuable resources, articles, and event information to users. The website features a user-friendly interface, a well-organized structure for content, and robust backend support for managing articles, events, and user interactions. This project showcases my ability to build full-stack applications using modern web technologies and highlights my proficiency in developing user-centric features using the MERN stack (MongoDB, Express.js, React.js, Node.js).

Major Project: Night Vision Patrolling Robot

Description: The robot vehicle moves at particular intervals and is equipped with a night vision camera and sound sensors. It uses a predefined line to follow its path while patrolling. It stops at particular points and moves to the next points if sound is detected.

Technical Skills :

- **Languages:** JavaScript, Python, Java, HTML, CSS
- **Frameworks/Libraries:** React, Node.js, Express, Bootstrap
- **Databases:** MongoDB, MySQL
- **Tools:** Git, VS Code, PyCharm
- **Other:** RESTful APIs, Agile/Scrum

Academic Qualification :

Qualification	College Name	Board	Passing Year	Marks in %
B. Tech (ECE)	Jayamukhi Institute of Technological Sciences	JNTU-H (Autonomous)	Sep 2022	62
Intermediate (MPC)	Sri Vedha Junior College	TSBIE	May 2018	71
S.S.C	Sneha Pragathi High School	AP SSC	May 2016	82

Strengths :

- ✓ Quick Learner
- ✓ Positive Thinker
- ✓ Time Management

Hobbies :

- Puzzle Solving (Rubik's Cube, etc.)
- Playing Piano