

# KARTHIK BOYAPATI

📞 6302457200 ✉ [boyapatikarthik987@gmail.com](mailto:boyapatikarthik987@gmail.com) [🌐 LinkedIn](#) [🐙 Github](#)

## Summary

Dedicated and hardworking fresher seeking an opportunity to work in a challenging environment. Aiming to secure a position where I can expand my skills while contributing positively to the organization's growth. I am eager to collaborate with diverse teams and actively contribute to innovative solutions.

## Education

<b>Sree Vidyanikethan Engineering College, Tirupati</b> <i>Bachelor of Technology (ECE)</i>	<b>2020 - 2024</b> 8.58 CGPA
<b>Narayana Junior College, Nellore</b> <i>Intermediate - MPC</i>	<b>2018 - 2020</b> 9.38 CGPA
<b>Ratnam High School, Nellore</b> <i>Secondary School Certificate</i>	<b>2017 - 2018</b> 9.8 CGPA

## Projects

<b>Emoji Game</b>	<b>Project Link</b>
<ul style="list-style-type: none"><li>Developed responsive Emoji memory game where users can win it by clicking unique emoji each time till all displayed emojis are clicked. All emojis positions will be randomized after each click.</li><li>List of Emojis is displayed by using React components, props, lists, conditional rendering, styled using CSS and randomized emojis placed using event listeners by updating react state.</li><li>Updated different game states such as emojis list, winning state and losing state by using game state variable and conditional rendering.</li><li>Technologies used: React JS, CSS</li></ul>	
<b>IPL Dashboard</b>	<b>Project Link</b>
<ul style="list-style-type: none"><li>Created a comprehensive dashboard for IPL teams and matches.</li><li>Used React Router for smooth navigation, displaying team information and matches with REST API calls</li><li>Implemented a 404 page for invalid routes.</li><li>Technologies used: React JS, Routing, REST API Calls, CSS, Bootstrap</li></ul>	
<b>Blog List</b>	<b>Project Link</b>
<ul style="list-style-type: none"><li>Designed a streamlined blog list platform.</li><li>Displayed blog information with React components and lists.</li><li>Ensured optimal viewing on all devices through Bootstrap and CSS.</li><li>Technologies used: React JS, REST API Calls, CSS, Bootstrap</li></ul>	

## Work Experience

<b>NxtWave Disruptive Technologies Private Limited (Teaching Assistant)</b>	<b>Aug 2022 - Oct 2022</b>
<ul style="list-style-type: none"><li>* Helped 500+ students by solving their doubts in HTML, Python programming, SQLite and clarifying the concepts to ensure they have strong foundations.</li></ul>	

## Technical Skills

**Frontend:** HTML, CSS, JavaScript, React.js  
**Backend:** Python, Node.js  
**Databases:** SQLite  
**Cloud Concepts:** EC2, VPC, S3 Buckets  
**Other skills:** Data Analysis using Power BI

## Certificates

Programming Foundations with Python	<b>Certificate Link</b>
Responsive Web Design using Flexbox	<b>Certificate Link</b>
Build Your Own Dynamic Website	<b>Certificate Link</b>
Introduction to Databases	<b>Certificate Link</b>

## Achievements

- April Code Challenge Achievement:** In April, I actively took on daily coding challenges, earning 7500 points and receiving a certificate for my dedication, showcasing my passion for coding and commitment to continuous improvement in programming.
- Actively Participated in NSS:** During my 4th semester, I actively participated in NSS and helped villagers to get awareness on online payments and frauds that are happening around.