

Profile

Paper Presentation

Project


Contact

PROFILE

Name: Boomadevi.S
Roll No: 231TR016
Course: B.Tech
Department: Information Technology
College: Kongu Engineering College, Perundurai
Years: 2024-2027
Languages: Tamil, English
Area of Interest: C, Java, Web Technology

Education

| Level | Institution | Board/University | Year of Passing | Major/Stream | Percentage/CGPA | Certificate |
|------------|------------------------------|---|-----------------|--------------|------------------|----------------------------------|
| 10th Grade | Govt higher secondary school | Tamil Nadu Board of Secondary Education | 2021 | Maths | Pass | View Certificate |
| 12th Grade | Govt higher Secondary School | Tamil Nadu Board of Secondary Education | 2023 | Maths | 87.83% | View Certificate |
| College | Kongu Engineering College | Anna University | 2025 | B.Tech IT | 8.64(Second Sem) | View Certificate |



Profile


Paper Presentation

Project

Contact

PAPER PRESENTATION

| Title | Outline | PPT | Year |
|--|---|--------------------------|------|
| Blockchain beyond cryptocurrencies | Blockchain ensures transparency, security, and efficiency in various fields. | View PPT | 2023 |
| IoT and Smart Home Automation | Integrates connected devices for automation and efficiency. | View PPT | 2023 |
| Wireless Communication | Supports communication in mobile networks, Wi-Fi, Bluetooth, and IoT. | View PPT | 2024 |
| Nanotechnology - Unlocking the Invisible World | Focuses on manipulating materials at the atomic scale for innovative solutions. | View PPT | 2024 |
| AI and Robotics in Agricultural Engineering | Improves farming with automation, data-driven decision-making, and sustainable practices. | View PPT | 2024 |



Profile

Paper Presentation

Project

Contact


| | | | |
|--|---|--------------------------|------|
| Nanotechnology - Unlocking the Invisible World | Focuses on manipulating materials at the atomic scale for innovative solutions. | View PPT | 2024 |
| AI and Robotics in Agricultural Engineering | Improves farming with automation, data-driven decision-making, and sustainable practices. | View PPT | 2024 |

PROJECT

| Title | Objective | Links |
|---------------|--|-------------------------------|
| GEOQUERY | Developing a geospatial querying system based on natural language. | GEOQUERY |
| CHESSGAME | Building a fully functional chess game with AI opponent. | CHESSGAME |
| SPIN THE YARN | Creating a creative game combining chance and storytelling. | SPIN THE YARN |

CONTACT DETAILS

Phone: 8122764998



Profile

Paper Presentation

Project

Contact

| Title | Objective | Links |
|---------------|--|-------------------------------|
| GEOQUERY | Developing a geospatial querying system based on natural language. | GEOQUERY |
| CHESSGAME | Building a fully functional chess game with AI opponent. | CHESSGAME |
| SPIN THE YARN | Creating a creative game combining chance and storytelling. | SPIN THE YARN |

CONTACT DETAILS

Phone: 8122764998
Email: boomadevi.231t@kongu.edu
Address: Pallipalayam, Namakkal

Social Links

[in](#)

[globe](#)