

Adarsh Bind

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Education

Bundelkhand University, Jhansi

Bachelor of Technology in Electronics and Communication Engineering

Oct 2023 - 2027

Experience

Advisor @Prayas The Innovator's Society

- Mentored and guided club members in organizing technical workshops and events.
- Designed and implemented structured learning paths for students to enhance their skills in programming and hardware projects.
- Assisted in promoting events through poster designs and outreach strategies, ensuring maximum participation.

Internshala Student Partner

- Acted as a campus ambassador for Internshala, promoting internships and online training programs among students.
- Enhanced communication and marketing skills by interacting with students and professionals.

Projects

TODO App (Flutter)

- Developed a fully functional and user-friendly TODO application, showcasing state management and app development skills.

An IoT Based Smart Irrigation System

- Developed an automated irrigation system using two ESP8266 modules with ESP-NOW.
- Configured a master ESP8266 to display real-time temperature, humidity, and soil.
- Integrated the Blynk cloud platform for remote monitoring, allowing users to view data and control the irrigation system via a mobile app.

Certificates

- Web Development Decoded by **GDSC_BU**
- AI Tools Workshop by **be10x**
- IDE BootCamp 2023
- IoT & its Application by **DST-TEC, bundelkhand University, jhansi**

Technical Skills

Programming Languages: Java, C/C++, Python(Familier), JavaScript

Web Development: HTML/CSS, JavaScript, React(Learning)

Backend Development: Node.js, Express.js(Learning)

Database Management: MongoDB(Learning)

Version Control: Git, GitHub

Tools & Technologies: VS Code, IntelliJ IDEA