

Utkarsh Kumar

+91 9580990883 | utkarshdubey114@gmail.com

Summary

To secure an entry-level position in a reputed organization where I can utilize my knowledge of Electronics and Communication Engineering, enhance my technical skills, and contribute to the growth of the company while learning and gaining practical experience.

Education

10th – St. Joseph School, Gorakhpur	2018-2019
12 th – Aatmdeep Vidyalaya, Gorakhpur	2020-2021
Bachelors of Technology – Electronics and Communication Engineering	2021-2025

Skills

- QA (Quality Assurance)
- Software Testing with Jira & Agile
- Communication & Interpersonal Skills
- Team Coordination & Leadership
- Arduino
- Telecom Basic Knowledge
- Basic understanding of Mobile Core Network
- Basic understanding of IMS Network
- Networking Basic Knowledge
- Microsoft Office (Excel, PowerPoint, Outlook)

Experience

Dixon Padget Technology Pvt Ltd.	April 2025-Present
<ul style="list-style-type: none">▪ Led and supervised the assembly production line at Dixon Technologies, ensuring smooth operations▪ Maintaining quality standards, and meeting daily production targets▪ Coordinated with cross-functional teams to resolve issues promptly and improve process efficiency	

Internships

Summer Internship in VLSI Design | Internshala

- Experience in process design entry, synthesis, HDL coding concepts
- Involvement in case studies and mini project.

Samsung Innovation Campus | 2024

- Learning about the Internet of Things.
- Working on future Scope of IOT.

Summer Internship in Java programming, Python| July-August,2024

Projects

Design and Fabrication of Smart Helmet

- Worked on the basis of security principles while bike riding
- Worked on the engineering principles including Arduino programming and complex circuit designing
- Worked on receiver, LDR sensor, Alcohol sensor

Wireless EV Charging System with Voltage Monitoring using Arduino

- Wireless Power Transfer
- Voltage Monitoring

Achievements

- Discipline Committee (Annual Fest 2023)
- Certified for science exhibition (Gorakhpur and Maharajganj Mohtsav)
- Head of college fest (Parampara 2024)
- Organizing Committee Member, Conference on Innovations in Science & Technology – 2024 (CIST-2024)
- Student active council head (2024-2025)