



# DUDEKULA MAHAMMED KAIF

Electronics and communication Engineering  
B.Tech

Annamacharya Institute Of Information Technology & sciences

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[Github Profile](#)

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## EDUCATION

- |   |             |
|---|-------------|
| • <b>Annamacharya Institute Of Information Technology &amp; sciences,Tirupati</b> | <b>2025</b> |
| <i>B.Tech in Electronics and Communication Engineering</i>                        | CGPA: 7.92  |
| • <b>Vyshnavi Junior College</b>  | <b>2021</b> |
| <i>Board of Intermediate Education, Telangana</i>                                 | CGPA: 7.84  |
| • <b>Sai Chaitanya high School</b>  | <b>2019</b> |
| <i>Board of Secondary Education, Andhra Pradesh</i>                               | CGPA: 9.00  |

## EXPERIENCE

- |  |                           |
|--|---------------------------|
| • <b>Slashmark(Virtual Internship)</b>   | <i>May 2024-July 2024</i> |
| <i>Full Stack Developer</i>  |                           |
| <ul style="list-style-type: none"><li>– Developed full-stack web applications using HTML,CSS,Javascript,React.js and Node.js, focusing on creating responsive and user-centric web interfaces.</li><li>– Integrated RESTful APIs and backend services to support dynamic web interfaces.</li></ul> |                           |
| • <b>Salesforce(Virtual Internship)</b>  | <i>Nov 2023-Dec 2023</i>  |
| <i>Salesforce Developer</i>  |                           |
| <ul style="list-style-type: none"><li>– Developed and automated complex business processes using Salesforce Flows.</li><li>– Built Lightning Web Components to deliver custom functionality to end-users.</li></ul>  |                           |

## PERSONAL PROJECTS

- **IoT-Based Ultrasonic Distance Measurement Sensor(Hardware)**
  - Developed an IoT-based system using ultrasonic sensors and Arduino to measure distances, monitor levels, and detect objects remotely, focusing on industrial safety and security systems.
  - Tools & technologies used: Arduino UNO, ESP8266 (Wi-Fi Module), Ultrasonic Sensor (HC-SR04).
- **Student Information Management System(Software)**
  - Developed a Student Information Management System form to efficiently collect and manage data. Designed a user-friendly front-end and implemented secure back-end data storage and validation.
  - Tools & technologies used: HTML, CSS, JavaScript, MySQL, React.js,Node.js,Springboot,Postman.

## TECHNICAL SKILLS and INTERESTS

**Languages:** Python,Java,HTML,CSS,Javascript,SQL

**Developer Tools:**Github,VS Code,Arduino IDE,Postman,MS Office

**Frameworks:**React.js,Node.js,Bootstrap,Springboot

**Cloud/Databases:**AWS,MySQL

**Soft Skills:**Leadership,Teamwork,Problem-Solving,Communication,Self-motivation

**Coursework:**Cloud Computing(NPTEL,AWS,IBM),Web Development(IBM),IoT(AICTE Internship)

**Areas of Interest:**Full stack development,Cloud Computing,Data Analytics,Iot

## ACHIEVEMENTS

- **Microsoft Certified: Azure Fundamentals** – January 2024
- **Prompt Engineering for ChatGPT Certification From Great Learning** – October 2024
- **NPTEL Cloud Computing** – July-October 2023
- **IBM Cloud Computing Introduction** – March 2024
- **IBM Web Development** – March 2024
- **Wipro Talent Next Digital Skills Readlines Program Certification**– October 2024
- **JPMorgan Chase Software Engineering Internship**– June 2024
- **Certificate of Merit, 2nd Prize in Application Development (App Quest Boot Camp)** – Annamacharya University and Shiripadha Group – Oct 2024
- **AWS Cloud Computing Assessment** – September 2024
- **Python for Data Science Certification** – Completed August 2023