



Nauman Mahbub Mohammed

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ABOUT ME

I am a highly motivated computer science enthusiast with a passion for problem-solving and a deep interest in software development. I am a highly driven individual with strong analytical skills and a solid foundation in Computer Science, specializing in the Internet of Things (IoT). I am focused on pursuing a master's degree in Computer Science to further enhance my expertise. Passionate about applying theoretical knowledge to real-world challenges and committed to continuous learning and professional growth.

WORK EXPERIENCE

 **E2OPEN SOFTWARE INDIA PRIVATE LIMITED** – HYDERABAD, INDIA

ASSOCIATE ENTERPRISE SERVICE ENGINEER – 09/2024 – CURRENT

- **Technical Issue Resolution and Skills Application:** Efficiently handled **customer service requests (CSRs)** and **JIRA tickets**, utilizing technical skills in **Java, Groovy, Linux, SQL, and XML** to troubleshoot and resolve issues. Played a key role in resolving technical challenges within strategic hubs.
- **Project Contributions and Team Collaboration:** Contributed to key projects through code development, debugging, performance optimization, and seamless integration. Collaborated with cross-functional teams to deliver high-quality solutions across various projects and hubs.
- **Technical Panel and Strategic Hub Development:** Served on the technical panel, where I led development efforts for strategic hubs. I was responsible for code development, troubleshooting, and ensuring the smooth operation of these hubs, contributing to the overall success of the projects.

 **E2OPEN SOFTWARE INDIA PRIVATE LIMITED** – HYDERABAD, INDIA

INTERN – 03/2024 – 08/2024

- **Comprehensive Product Training and Practical Application:** Completed extensive training and gained hands-on experience with the product by actively contributing to its development and maintenance.
- **Technical Issue Resolution and Skills Application:** Efficiently handled **customer service requests (CSRs)** and **JIRA tickets**, utilizing technical skills in **Java, Groovy, Linux, SQL, and XML** to troubleshoot and resolve issues.
- **Project Contributions and Team Collaboration:** Contributed to key projects through code development and debugging, performance optimization, and seamless integration, while collaborating with cross-functional teams to deliver high-quality solutions.

EDUCATION AND TRAINING

2020 – 2024 Warangal, India

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING (IOT) Kakatiya Institute of Technology & Science

Website <https://www.kitsw.ac.in/index.html> | **Final grade** 9.27 CGPA (~1.37 German grade) | **Level in EQF** EQF level 6

2018 – 2020 Hyderabad, India

INTERMEDIATE EDUCATION Narayan Junior College, Raviryala

Field of study Mathematics, Physics and Chemistry | **Final grade** 98.6%

Final grade 86.8%

LANGUAGE SKILLS

Mother tongue(s): URDU

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	B2	B2	B2
HINDI	C2	C2	C2	C2	C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Progamming Languages

Java | Java / Groovy | C | Python

Web Technologies

HTML | CSS | PHP | JavaScript | XML

Databases

MySQL | SQL | Oracle Database

Operating Systems

Windows | Linux

Data Structures and Algorithms

Data structures and Algorithms

Others

Internet of Things | Machine Learning | Data Science | Data Collection, Data Processing, Data Analysis, Data Visualisation

Frameworks & Libraries

numpy | pandas | matplotlib | seaborn | plotly | cufflinks | scikit-learn | keras | tensorflow

Version Control

Git | github | gitlab | bitbucket | svn

PUBLICATIONS

2023

SMART WOMEN SECURITY DEVICE

Published a new design for a SMART WOMEN SECURITY DEVICE, featuring advanced technology integrated with a smartphone app to enhance personal safety. The device includes real-time location tracking, an emergency alert system, discreet audio recording, and an LED SOS beacon, all designed to be wearable and discreet. This innovation provides women with a reliable security companion for various scenarios, ensuring immediate assistance is just a button press away.

● PROJECTS

2023 – 2024

Mobile Greenhouse Environment Monitoring System

Developed a robotic greenhouse vehicle capable of sensing environmental data such as temperature and humidity using IoT sensors. Controlled the robot via a mobile app created with Java, and stored the data in a MySQL server. Employed the KNN algorithm to predict next-day temperatures and used image classification with the VGG16 model to monitor plant health and displayed the same in UI.

2022

Railway Information System

Created a responsive web interface using HTML, CSS, and PHP to display real-time train schedules and availability between selected locations, ensuring seamless data integration and a user-friendly experience.

● HONOURS AND AWARDS

Received a Gold Medal and the Academic Excellence Award for achieving the highest academic score in my department during my bachelor's degree

Represented my college in football at the Inter-Collegiate Men's Tournaments 2022–23, securing 2nd place

● CERTIFICATIONS

2025

Python for Data Science and Machine Learning Bootcamp by Udemy

2025

Functional Programming with Python by Udemy

02/2023 – 03/2023

Artificial Intelligence Foundation by Wipro FutureSkills

05/06/2022 – 15/07/2022

Data Science and Cloud Solutions by 3CORTEX

05/2023 – 09/2023

Java Full Stack by Wipro TalentNext

2025

Java Data Structures & Algorithms by Udemy

02/2023 – 03/2023

Cloud Computing Foundation by Wipro FutureSkills

02/2023 – 03/2023

Cybersecurity Foundation by Wipro FutureSkills

2022

Virtual Internship Program in Cybersecurity by Cisco AICTE

2023

Virtual Internship Program in Networking by Cisco AICTE

● **HOBBIES AND INTERESTS**

Playing Football

Film making and editing

Travelling

Reading books
