#### **ASIK AHAMED Y**

## India T.N | 9092365508 | asikahamed10@yahoo.com | www.linkedin.com/in/asikahamedy

Education	University	Institute	Year	CGPA / Percent
BE in Electronic and communication.	Anna University	V.S.B Engineering College	2023	8.25

#### **ACHIEVEMENTS**

- Awarded "Talent Sprint's" "Java J2EE" certificate with 82%.
- Cognizant's "Digital Nurture 2.0" certificate.
- Achieved a Java Programming Certificate from **Infosys** Springboard, conquering a challenging **30** questions.
- Achieved a **Data Structures and Algorithm using java** from **Infosys** Springboard.

### **INTERNSHIPS**

## TECH MAHINDRA [Jan – June 2023]

# Web Development

• Actively participated in front-end web development projects, optimizing **2** responsive e-commerce websites.

## **PROJECTS**

## **ELECTRICITY BILLING SYSTEM** [Jan – May 2023]

- Developed an Electricity Billing System using Java, ensuring 95% accurate bill calculations.
- Implemented automated email notification for bill generation, reducing manual effort by **70%** and enhancing customer communication.
- Validated system reliability with successful testing on 50 users.

# CRUD BASED JAVA APPLICATION [Jun - Sep 2023]

- Developed a Java program for managing login credentials in a MySQL database.
- Seamless user interaction with a menu-driven interface, MySQL database integration for data storage.
- Add, view, update, and delete functionalities, Robust exception handling to ensure data integrity.

## WEB PHISHING DETECTION [ Aug – Dec 2022]

- Guided deep neural networks and machine learning models using a carefully designed dataset to accurately predict and detect web phishing activities.
- Customized relevant URL- and website content-based features from a comprehensive collection of website URLs, encompassing both legitimate and phishing purposes.
- Explained each model's performance metrics in-depth, providing the best efficiency and precision in phishing detection.

## **SOFTWARE SKILLS**

Programming Languages: Java, Python, C

Web Development: HTML, CSS
Framework: Bootstrap, Django
Database: My SQL, Mongo DB

Version Control: GitHub

Problem-solving, Communication

### **CERTIFICATES**

- Achieved a Software Engineering and Agile software development certificate from Infosys Springboard.
- Achieved a **Database Management system** certificate from **Infosys** Springboard.