# k Maldanna

maldanna432@gmail.com 7893793212

# **EDUCATION**

**CBIT -** *Hyderabad* ,*Telangana*BE in Computer Science - 2016-2020
CGPA: 7.9

# SKILLS

# **Coding Languages:**

Java, Python, C

## Frameworks:

SpringBoot, Django, Angular

#### Databases:

Oracle, MySQL

#### **Tools and IDES:**

Git, Eclipse, Intellij

# ACHIEVEMENTS

- Received 15+ peer and managerial recognitions in last 2 years
- Member of Micron innovation team
- Paper Presentation on AI in Agriculture as part of Micron Innovate Ideas event
- Participated in JPMC code for good and smart India hackathon

# LINKS

#### GitHub:

https://github.com/maldanna

#### LinkedIn:

https://www.linkedin.com/in/maldanna-k-87b496171/

## WORK EXPERIENCE

# **Micron - Software Engineer**

July 2020 - Present, Hyderabad, Telangana

- Led a team of 3 to develop Business IOT real-time REST API Application.
- Implemented a trusted middle ware secure channel wit SSL to pass encrypted data between servers.
- Used load balancers to scale the application and Spring batch concept to export data to salesforce system.
- Worked with Product Owners, Business Analysts for timely delivery of project.
- Worked extensively on Spring boot, Spring Kafka, Spring batch, Spring JPA and other technologies
- Worked on Angular framework to display data on webpage pages based on user filters.

# **Amazon - Software Developer Intern**

January 2020 - July 2020, Hyderabad, Telangana

- Worked on a Java project which deals with AWS services (Server less architecture)
- Developed Web pages by using HTML5, CSS3, JavaScript, Ajax, Bootstrap.
- worked on NOSQL database Amazon dynamo DB to store data and Object storage service Amazon S3 is used to store and retrieve media files such as images.
- Implemented multi-threading concepts to reduce response time on web pages.

## **PROJECTS**

- Document-Classification: Developed a Machine Learning Model to classify documents uploaded to it as Sports, Cinema, Mobile News integrated into a Web Application developed using Django Framework.
- Farmer-Labour-collaboration: Developed farmer-labour-collaboration-system aimed at making the job of farmer looking for farm labours easier. The application employ Django ,Bootstrap and MySQL database enabling the farmer to login ,check for available labours and sending them a request to work for him. Similarly the labours can login and check for work