k Maldanna

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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 members to develop Business IOT real-time REST API Application.
- Implemented a trusted middle ware secure channel with 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.
- Have experience on Spring boot, Spring Kafka, Spring batch, Spring JPA and other technologies
- Worked on Angular framework to display data on webpages 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