

ARUN KUMAR BORRU

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EXPERIENCE

Robotic Software Engineer Intern

Holo World

May 2022

Mysuru,Karnataka

- Worked on creating a lot response call where the robot will be connecting to WiFi with mobile app and raspberry pi.
- Working on dot-net frame work with Mudblazor to create an interactive website which will communicate with unity engine.
- Hands on experience on delivering udp and tcp calls to the sensors which can convert them into working model on the Robot's cli interface.

Amazon Web Services

AICTE

Nov 2021– Jan 2022

Virtual

- Have created a capstone project in which the traffic will be automatic load balanced and the model is designed to be cost effective.
- Getting to work on the AWS cloud have developed understanding about the cloud networks and mechanics of the how cloud works.
- Have completed the AWS Cloud Practitioner Essentials and pursuing the AWS Certified Developer - Associate level certificate.

Peer Mentor

KI University

June 2020– On going

Guntur,India

- Technical Assistance for Professors in courses like Analysis and Design of Algorithms,Data Warehousing and Mining and many more.
- Teaching for the junior and interactive session with peers.
- Managing technical events at the university.

ACHIEVEMENTS

- www.credly.com/users/arun-kumar-borru/badge
- Have qualified twice for the finals of hackathons.
- Led my team to finals in hackathon.
- Creating one of the ultimate guide to study and road map for students in undergraduate.

TECHNICAL SKILLS

- Data Structures Algorithms Dbms Sql
- Java SpringBoot Jsp Jpa
- Python Django
- React NodeJs ExpressJs
- dotnet Mudblazor lot- raspberrypi

PROJECTS

Online News Content Delivery

- onlinenews-sdp.herokuapp.com/
- React Nodejs Expressjs
- Online news website to solve the elimination of cluster of news that is available to the user and filter what is required.
- The website Ui is simple and easy to use and there is no use of login or registering the user data search keywords and cookies will not be saved.

For Change

- Java Full Stack Spring Boot
- I Have worked on the security and password hashing of the user,
- Worked on the routing of the internal server configuration
- Designed the wire frame model in figma. Deployed in Aws cloud.

Real Estate Management System

- Django Full stack
- Online marketplace to buy/sell or rent a property. Have Implemented Data Science and Math algorithms in the project.
- Have designed an easy to understand UI and made better changes to UX while listing to user stories.

EDUCATION

Bachelor's CS - 8.5 CGPA

KL Univerity

July 2019 – Currently

Higher Secondary - 8.63 CGPA

Board of Secondary Education

2019

Secondary - 8.7 CGPA

Board of Secondary Education

2017

REFERENCE

- Hari Kiran Vege Hod-Cse
- hari.vege@kluniversity.in

DECLARATION

I hereby declare that the information provided is true and correct. I also understand that any willful dishonesty may render for refusal of this application or immediate termination of employment.