

SURAJ RAJU GUNTIMADUGU

CAREER OBJECTIVE

Experienced engineer with a Bachelor's degree looking to further my knowledge in Software Engineering

SKILLS

- Java, Python, C
- Databases MySQL, NoSQL
- Data Analysis with Python
- Selenium
- Git, Jenkins, Maven
- Windows 10/8/7, MacOS

ACADEMICS

GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY, JNTUH

Electronics and Communications Engineering

- Years Attended: 2015 to 2019
- CGPA: 9.53/10

CONNECT WITH ME!

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WORK EXPERIENCE

ASSOCIATE SOFTWARE ENGINEER - ITSM QE

Service Now | June 2019 to present

- Developed an end to end test framework for Dynamic Translation product using selenium with Java.
- Worked on Language Detection service, a machine learning model which detects the language of given text.
- Designed and developed automation suite for features under Service Catalog team in our business unit.

STUDENT INTERN

Service Now | January 2019 to June 2019

- Developed a POC on Distributed Cache for multi node instances in an enterprise company

AWARDS & CITATIONS

- Finalist in Smart India Hackathon 2018, under Security and Surveillance theme.
- First prize winner in Cisco's IoT Hackathon, Zonal level..
- Won Best Performance Award in Cisco's National level IoT Hackathon, held at Trident Institute, Bhubaneshwar.
- Semi Finalist in India Innovation Challenge 2017-2018, By Department of Science and Technology (DST) & Texas Instruments Inc.
- Participated in Telangana State Smart City Hackathon, 2018.

PROJECTS

- <u>Performatix</u>: A Machine Learning approach to analyse and predict a student's performance based on a set of parameters.
- <u>URL Shortener</u>: A web application which shortens a lengthy url and will let you use in real time by providing the analytics on usage of website.
 Developed using python and Django framework.
- <u>Mission Kitchen</u>: An IoT based home automation application which helps us to track our groceries in the kitchen and provide day to day analytics of usage.
- <u>Smart Energy Meter</u>: A smart device which eliminates a third party between a user and a service provider.
- Emissary: An Unmanned Terrain Vehicle (UTV) which is capable of distinguishing humans and classify them based on a Two Step Verification process and take an action accordingly which is powered by AI.