

Lokesh Sanapalli

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Education

International Institute of Information Technology (RGUKT)

6 YEARS INTEGRATED PUC AND B.TECH IN COMPUTER SCIENCE

GPA: 8.12

Nuzvid

May 2015

Experience

Bigbasket

SOFTWARE DEVELOPMENT ENGINEER - 2

- Primarily working on backend with python django and node
- Building, Optimizing and rewriting APIs, developing features for b2b and b2c business
- Part of the main features like cancellation charges, multi DC movement, dashboards for internal teams
- Part of team which cares about improving reliability and performance of infrastructure
- Have good knowledge of devops and system design which involves working on aws, newrelic, elk etc

Bangalore

November 2016 – Present

Cigital

ASSOCIATE SOFTWARE ENGINEER

- Developing small features for a webportal and writing unit tests
- Part of developing automation test framework using selenium from scratch
- R & D on google analytics, POC on google sheets API
- Writing amazon lambda microservices in python

Bangalore

July 2015 – June 2016

Skills

Java: My favourite programming language
Python: From where I started learning programming
C: My first statically typed programming language
Data Structures: My first love
Algorithms: With whom I spent most of my time
Django: My first back-end framework
Java Script: My first front-end scripting language
Nodejs: Currently learning and exploring in depth

Projects

DB Pruning, Cancellation Charges

IN BIGBASKET, PART OF IMPLEMENTING CANCELLATION CHARGES, ALSO DEVELOPED FEATURES FOR INTERNAL TEAMS LIKE DASHBOARD FOR SPECIALITY STORE ORDERS. CURRENTLY, HANDLING A PROJECT CALLED DB PRUNING. THE MAIN GOAL OF THIS PROJECT IS TO GET MINIMAL OR SUBSET OF PRODUCTION DATABASE FOR QA/DEV MACHINES THERE BY REDUCING AWS RDS COSTS.

Python,Django,Nodejs,JS,AWS

Bigbasket

Cedar, Digital Circuit Visualization

IN CIGITAL, WORKED ON DEVELOPING FEATURES AND WRITING UNIT TESTS AND AUTOMATION TESTS TO THE EXISTING FEATURES. DCV IS A SOFTWARE THAT WAS BUILT USING JAVA SWING FRAMEWORK WHICH DEPICTS DIFFERENT COMPONENTS OF DIGITAL CIRCUITS. DID THIS AS PART OF OUR ENGINEERING.

Java,Selenium,Spring

Cigital

Achievements

One of the district toppers in SSC 2009

One of 6000 students to get into 6 year integrated course at RGUKT - IIIT in 2009

A few contributions to open source software