### PRIYANKA KUMARI

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HTTPS://WWW.LINKEDIN.COM/IN/PRIYANKA-KUMARI-MERN-DEV/· || HTTPS://GITHUB.COM/PRIYANKA24TH

## **Summary**

Software Developer with over 2+ years of proven experience on application development with major expertise in JavaScript, NodeJS, MongoDB, HTML5, CSS3, Linux, database knowledge, OOPs concept using Python, Data Structures, Algorithms, debugging, root cause analysis and Back-end Development. Collaborated with the team of 3-4 engineers in order to deliver multiple projects and inflated automation gain by 10-20% in a single quarter. Demonstrated history of ability to switch between technologies, problem solving and analytical skills.

## **Work Experience**

#### SOFTWARE DEVELOPER

January, 2020 to PRESENT

### Ericsson India Global Services Pvt. Ltd, BANGALORE

#### **Evolved Audit Bot**

- Generated multiple audit reports using Python and its libraries for various vendors like Bharti, Ericsson, Huawei, Nokia that lessened manual efforts, saved time and inflated automation gain from 30% to 65%
- Developed dashboard for multiple servers with little to no supervision Single handedly using Python,HTML,CSS
- Integrated ISF API with bots that captured the automation time gain 7k per hour
- Implemented Linux server setup from scratch and accomplished code deployment on Git openAlm
- Demonstrated Python Scripting skills to develop and modify automation strategies and simplifying business process
- Optimized the code reducing the runtime from 12 hrs. to 7 hrs through MongoDB query maximizing efficiency

## GRADUATE ENGINEER TRAINEE

**July,2019 to January 2020** 

#### Ericsson India Global Services Pvt. Ltd, BANGALORE

### DT-RCA(Drive Test Root Cause Analysis)

- Designed automated reports using NodeJs, Google maps APIs which provided KPI analysis for 3G and 4G at the rate of 100 reports per day, saved 120K hours and 12.4 MSEK per quarter
- Modified existing software to correct coding errors, upgrade design **user Interface(UI)** and improve overall performance
- Collaborated with project managers, developers and Subject Matter Experts to take specific business requirements,
  resolve technical issues, outpaced customer satisfaction ratings
- Stabilized prebot code written in **Java** through End To End(E2E) manual testing that increased automation **gain** from 12% to 20%
- Revamped technological issues for project, increasing **customer satisfaction ratings** that required **Java Script** knowledge

#### **PROJECTS**

## **PORTFOLIO**

- Developed Portfolio Page using HTML,CSS,Java Script the purpose was to enhance my front-end development knowledge
- Link to page <a href="https://priyanka24th.github.io/Portfolio/">https://priyanka24th.github.io/Portfolio/</a>

#### TODO APP

- Created a basic To-do App backend functionality using **Node JS**, **MongoDB**, **JWT**, **REST API** for authentication
- The app has a feature where an authenticated user can be allowed to perform basic CRUD application

## **SKILLS**

- Node JS
- HTML5
- Jest(UI Testing)
- MYSQL
- Manual Testing
- Visual Studio Code
- Java Script
- Express.JS
- MongoDB
- Python
- Java(Core)

- React
- CSS3
- JSON
- RESTful APIs
- NumPy

- Debugging
- Git
- C
- Linux
- Pandas

# **Education**

Bachelor of Engineering: INFORMATION TECHNOLOGY- June,2019
 BIRLA INSTITUTE OF TECHNOLOGY, MESRA(8.03 CGPA)

## **Achievements**

• Awarded with Rockstar Power award for Q2 2021 by Ericsson Global India Pvt Ltd.

## **Certifications**

- Mar 2020 Dec 2020 JavaScript Bootcamp at Udemy(https://www.udemy.com/certificate/UC-RVMSPNRO/)
- Mar 2020 Dec 2020 MongoDb Developers course at Udemy(<a href="https://www.udemy.com/certificate/UC-07d37a95-ba2a-4b30-811e-5927e9913362/">https://www.udemy.com/certificate/UC-07d37a95-ba2a-4b30-811e-5927e9913362/</a>)