# Rutuja Rajesh

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# Summary

I have knowledge in c, java python domain, and would like to use my skill set to contribute in the field of software development. In exchange, i expect a good learning experience and a platform where i would able to utilize my skill set, along with a substantial career growth.

# Employment

KPIT Technologies Ltd · Bangalore,India Intern - Automation Feature Development & Testing July 2018 to Aug. 2018 Automation Feature Development & Testing

## Education

B N M Institute Of Technology Bachelor's Degree in Information Science 2019 7.28 Cgpa

The JHS School X 2013 76.8 % PES Pu College XII PCMB 2015 78 %

# Projects

Vehicle Number Plate Recognition

Sept. 2018 to Current

Identification and recognition of license plate number using support vector machine in image processing. Tools used Python and OpenCV.

Doctor Records Feb. 2018 to May 2018

The doctor access to the patient, record is stored in text file where the doctor can access it. We use B+ Tree technique to store the id and that stores the key value in tree structure. Tools used java(Netbeans),text file.

Restaurant Management System

Sept. 2018 to Current

The customer can login to website, place the order of their choice and book the table and data is stored in back end. Tools used html,css, Angular js, php.

Online Food Delivery Sept. 2017 to Nov. 2017

The customer can login to the website by front end and place the order online of their choice and get delivery to door step and the data is stored in back end. Tools used java(Netbeans), oracle 12g.

### Skills

Programming Languages: C, C++, JAVA, Python, sql, html, Android, matlab

Domain Expertise: Web Development, Machine Learning and AI, Data Science and Visualization, Database Design Framework and API: Travis Ci, Jupyter Notebook, Matplotlib, git, Numpy, MySQL, pandas, Scikit, OracleSql, Circle CI, Appveyor, Jenkins

### Activities

Completed a project titled "IOT ON Wireless Sensor Network" in the WINTER COMPETITION 2017 Completed a project titled "Intelligent Transport System" in the SUMMER COMPETITION 2016.