

# KARUN PABBI

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## OBJECTIVE

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Systems Engineer with 2+ years of experience in Enterprise Application Development, Data Analysis and DevOps, seeking full-time in Python Developer and Data Science roles. Eager to accept a challenging role to make the best use of my capabilities through dedication and hard work to move the graph of an organization.

## SKILLS

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<b>Technical Skills</b>	Python, Data Science, Django, Java, Spring , C++, GCP, AWS, MySQL, Mongo DB, Data Structures and Algorithms, Docker, Kubernetes K8S, Git, Jira, Ansible, Jenkins, , ETL and Data Analytics.
<b>Libraries and Tools</b>	Numpy, Matplotlib, Seaborn, Openpyxl, Scikit-Learn, TensorFlow, Keras, Requests, OpenCV, Apache Spark, Postman , Jupiter Labs, Anaconda Navigator, Maven, Tableau, Alteryx.

## EXPERIENCE

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### SYSTEMS ENGINEER

Infosys ltd

Aug 2019 - Present  
*Bangalore, IN*

- Internal portal development using **Angular, Mongo DB and Python Scripting, Jenkins, Jira, Docker, Nginx** for tracking deliverable at client site, which act as a single source of providing all project areas control and monitoring, which reduce the tracking efforts by **60-70%**.
- Worked on data Processing which consists of **Data Transformation, Data Preprocessing, Data Sourcing and Mapping, Conversion, and Loading**. Using these developed a BPD utility in **JAVA and Python** which reduced customer on boarding time by 20-30%
- Enterprise Application Development. Part of **Finacle Core Banking Solution - CRM and WMS Team**, working on new module development and enhancement of existing products using **Java and Python, Pandas, PLSQL, Spring, Hibernate and Oracle DB**.

### JAVA INTERN

Infosys ltd

Jan 2019 - May 2019  
*Mysore, IN*

- Developing Front end for Web Application - Exam Click in **Angular, Bootstrap and Rest API**.
- Practicing Agile and Sprint Methodologies using Agile Scrum

## EDUCATION

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**B.TECH - Computer Science and Engineering**, Punjabi University  
CGPA : 7.7/10

2015 - 2019

**Non-Medical(CBSE - SSCE)**, BCM Arya Model School  
PERCENTAGE : 75.4/100

2014 - 2015

## PROJECTS

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**Image Recognition Model.** Building and Training real time video monitoring model for CCTV feed  
Skills: Python, Data Preprocessing, Tensor Flow, Keras, Python Image Library, Open CV

**E-Commerce Website** Build an E-Commerce Website with , OWASP TOP 10 Protected and Cart Facility  
Skills : HTML, PHP, SQL, CSS 3, JavaScript, Bootstrap, JQuery

## TRAINING'S

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- **Data Science Professional/IBM COURSERA**  
Skills : Data Methodologies, Model Training , Jupiter Labs and Notebooks in Python , Requirement Analysis, Data Collection, Data Analysis with Python
- **Web Development/INTERNSHALA**  
Skills : SQL, CSS, Bootstrap, PHP, HTML
- **Artificial Intelligence & Machine Learning / COLLABERA**  
Skills : Python , ML Models , Data Cleaning, Data Preprocessing, NLP, Data-Structures, Algorithm-Design

## AWARDS CERTIFICATIONS

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- Machine Learning Artificial Intelligence - Professional /**Collabera TACT**
- Python /**SOLO LEARN**
- CI/CD with Jenkins Ansible Docker Kubernetes/**Udemy**

## LEADERSHIP & COMMUNITY

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- GDG Bangalore Community Member/**2019-Present**
- Self Governance Team Member /**Infosys (2019)**
- Student Placement Representative /**Punjabi University (2016-2019)**
- Campus Ambassador - Punjabi University /**AICRA (2017-2019)**