

PRASHANT CHAUBEY

+91-8130165235 | prashantchaubey9795@gmail.com |  pc9795 |  pc9795 |  pc9795

Education

Jaypee Institute of Information Technology

B. Tech. (8.9/10)

Kendriya Vidyalaya

Intermediate (88.6/100)

High School (9.0/10.0)

Skills

Operating systems

Linux, Windows

Programming languages

Day to Day: Python, SQL

Familiar: Java, JavaScript, HTML, CSS, Go

S.E. Technologies

Day to Day: PyTest, Git, SQLAlchemy, PostgreSQL

Familiar: Spring, jQuery, Bootstrap, Junit, SOAP and RESTful web services, SVN, Maven, MySQL, Oracle DB, JSP and Servlets, Electron, Cockroach DB, Flask, Django.

Certifications

- Oracle certified associate Java programmer (Oracle)
- Algorithms specialization (Stanford University)
- Data structures and Algorithms Specialization – Foundation (Code chef)

Work Experience

Software Robotics Cooperation | Senior Software Engineer

April 2018 – Present | Bangalore

- Currently working on a Mission Control dashboard which is built using Flask to provide seamless routing capabilities to a clustered environment. It uses Go programs deployed on different servers to perform actions and provide metrics.

Software Robotics Cooperation | Software Engineer

May 2018 – March 2018 | Bangalore

- Worked on an IP, named Ditto, using Electron and tornado frameworks for GUI, and python for backend over Socket-IO. This application can record application interactions and can replay them back. On UI a person can add/edit these actions and interactions.
- Worked on code generation and organisation. Ditto can generate code for processes it records. This application focused on quick feasibility analysis before development of RPA systems and generating micro python scripts.
- Developed an Automation system which is built with keeping scalability in mind. This system relocated full time employees to other useful tasks and performs an end-to-end business function on its own. I also worked on the accompanying Django based dashboard.

Wipro Technologies (Turbo recruits) | Java Developer

Aug 2016 – May 2018 | Greater Noida

- Worked on developing an “One touch automation solution”. This application had a GUI to receive different types of work which are then executed by a Java backend on different registered servers after going through a queue mechanism.
- Developed multi-threaded programs for high volume system migrations and reconciliation and ensured desired throughput.
- Worked on a suite of Java Swing desktop applications which consumed SOAP web services.
- Built a management portal as a “Full Stack Developer”. This web app was targeted for people in Project management roles.
- Developed the implementation for Finger-print Verification process used in SIM card registration for a major telecom operator in gulf.
- Worked on a dashboard which primarily used UCIP to fetch data.