

Python Developer Python Developer Python Developer - Ericsson Dallas, TX Have yearlong experience working with large sets of data for driving business needs Developed, Deployed and Unit tested web based applications in Python, J2EE and C++ Possess working knowledge of Shell/ Bash scripting Overall 4+ years of experience as a Developer and Nonfunctional tester Worked in Networking, Telecommunications, and Insurance domains Work Experience Python Developer Ericsson August 2017 to Present Worked as a Python developer for Verizon s 5G implementation project processing big data. Monitored and troubleshooted input output data from base station servers and customer premises equipment. Successfully implemented module which fix data loss in Ericsson s analytics tool by correlating unique value across servers. Have utilized Python libraries such as Numpy and Pandas for processing tabular format data. Automated scanning of health check logs for daily reports. Managed GUI customization of reports through HTML5/CSS. Possess working knowledge of Shell scripting, used here in server health monitoring scripts. Java Application Developer SUNY Binghamton March 2017 to June 2017 Developed a Java application which provides details to a student of his previous semesters and help plan his next better. Used Selenium Java Webdriver tool to capture user stories and modified them according to the requirement. Designed and customized GUI displaying student s information using HTML5 and CSS technologies. Java Developer/ Performance Analyst TCS February 2012 to June 2015 Designed and developed a three-tier web application called Online Test Conducting Platform . Application follows MVC architecture. Java servlets used for program logic, MySQL for database and HTML4-CSS for GUI. Written JUnit programs for functional testing of various test case scenarios. Involved in creating Functional Specification, Plan, and Approach documents by actively interacting with customers. Developed number of programs in C language, used for performance analysis of web applications and web services. Worked on build and execution of virtual scenarios used to capture various key performance indicators. Conducted multiple performance tests such as Soak, Stress, Spike etc. apart from regular load tests. I was part of an agile program, heading a performance team testing application built using Appian framework. Extensively used JIRA for agile story tracking and bug reporting purposes. Education Master's in

Computer Science Binghamton University - Binghamton, NY December 2016 Bachelor's in
Computer Science Visvesvaraya Technological University - Belgaum, Karnataka June 2011 Skills
database. (5 years), Java (5 years), JIRA (4 years), JUnit (4 years), MySQL (5 years), Python (1
year), Shell (3 years), C++ (8 years), HP LoadRunner (4 years), Selenium (1 year), HTML 5 (1 year)

Links <http://www.linkedin.com/in/sachinprasad14690> <https://gist.github.com/sachinprasad14690>

Additional Information Programming Languages: Python, Java/ J2EE, C++, Shell Web
Technologies: HTML5, CSS, XML, JavaScript IDE: Eclipse, PyCharm Testing Platforms: JUnit,
Selenium Java Webdriver, HP Load Runner, Jenkins Databases: SQL, MySQL, Cassandra
Operating Systems: Mac, Linux, Windows Version Control: Git, GitHub Defect Tracking: JIRA,
Bugzilla Other Tools/ Platforms: Numpy, Pandas, Rapid Miner, EEA 17.0

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