

Python Client -server File Transfer Python Client -server File Transfer San Jose, CA Seeking a challenging position in the networking industry. Authorized to work in the US for any employer Work Experience Python Client -server File Transfer San Jose State University February 2015 to May 2015 Implemented Python based Client-Server communication for transfer of files among our websites. Developed on Yahoo Web Hosting and Yahoo PHP Server, PhPMyAdmin and MySQL Database. Developed Clients: Python Client. Additional Clients: Java Swings Client, and Android client. Programming Language Used: Python, Java, Java Swings, HTML, PHP, cURL. Multi Area OSPF and EIGRP San Jose State University September 2014 to November 2014 Demonstrated virtual link between OSPF areas and redistribution between OSPF and EIGRP. Simulated the network model using GNS3. Configured the area 0, sub areas of OSPF and EIGRP Configuration. Implemented Virtualized areas among OSPF areas and Redistribution Techniques between OSPF and EIGRP. Android Mobile Developer Tata Consultancy Services Ltd December 2012 to June 2014 Worked on UI/UX redesigning and code-uplifting the Johnson & Johnson Account for Android. Reduced code redundancy by refactoring the base code and fixed several bugs in the live application. Developed several proof of concepts on augmented reality, location based services, HTML5, CSS3 and responsive web design. Worked on bug fixes and language change to an existing project. Worked on Titanium Appcelerator and designed code that works for both iOS and android. Formulated test cases and performed manual testing. Education M.S. in Electrical Engineering San Jose State University - San Jose, CA May 2016 Bachelors of Engineering in Electronics and Communications SJB Institute of Technology - Bangalore, Karnataka 2012 Additional Information TECHNICAL SKILLS Programming and Scripting Languages: C, Java, HTML, Data Structures and Algorithms, Python. Tools: Wireshark, Fiddler, GNS3, Cisco Packet Tracer, Scapy, Mininet. Networking concepts and Protocols: DNS, ARP, DDoS, DHCP, EIGRP, OSPF, BGP, TCP/IP, VLANs, STP, Ethernet, HTTP, HTTPS, FTP, IPv6, NAT, Load Balancing, Network Virtualization, SDN (Coursera.org). Database: MYSQL.

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