

Undergraduate System Administrator Undergraduate System Administrator Undergraduate System Administrator San Jose, CA I am a recent CS graduate out of UC Santa Cruz with experience in front end development and system administration. I currently enjoy using Python, ReactJS, I also enjoy working within teams and collaborating with others. I am looking for opportunities in Software Engineering, Customer Solutions Engineering, and Site Reliability Engineering. Work Experience

Undergraduate System Administrator UCSC Genomics Institute January 2018 to July 2019 Automated and increased speed by 50% of a file transfer process through a Python script utilizing Unix system calls Utilized a Linux environment to maintain 30+ file systems with duties ranging from installation of new OS, configuration of networks, and formatting old systems Configured, maintained, and set up new OpenStack IaaS software with customization of different components Leveraged knowledge in Python scripting, Linux system troubleshooting, and network configuration

Software Engineer SEADSCoNECT March 2019 to June 2019 ReactJS GatsbyJS Firebase React Bootstrap OhmConnect Developed real time home power consumption web application using ReactJS Optimized front end UI using React Bootstrap to create dynamic pages to create a side by side display of user's power consumption with comparison to a power reduction goal Utilized two backend API calls to obtain user specific data from OhmConnect and raw power

Software Developer Caravan March 2018 to June 2018 Java DynamoDB Developed an Android app that allows users to see location of friends in real time through Google Maps as they caravanned together on a road trip Designed landing page to display during cold starts of the application using Java

Residential Network Technician ResNet September 2016 to January 2018 Managed communication of device repair and documentation with 1000+ clients using ServiceNow Responsible for network connection on all network enabled devices through configuration of device settings to comply with university standards Leveraged knowledge in networking, device repairs, customer service, device repairs, documentation

Front-End Software Engineer Fellow TFI Fellowship June 2017 to September 2017 Improved non-profit community meetings by digitalizing the coordination process through development of an online Zoom meeting scheduler utilizing Zoom.us APIs Developed multiple informational web pages to provide information regarding the

sign-up process   Leveraged knowledge in Git, Front End development, and communication skills between teammates   Education   Bachelor of Science in Computer Science in Programming Coursework   University of California Santa Cruz - Santa Cruz, CA August 2015 to June 2019 Skills   Visual studio, Android studio, Git, Html, Reactjs, Python, Android, Java, Linux, Postgresql, Css, Linux Administrator, System Administrator   Links   <http://linkedin.com/in/joeyqliu>   Assessments   Technical Support   Proficient July 2019 Measures a candidate's ability to apply protocols to identify errors and solutions in order to maintain system function. Full results: [https://share.indeedassessments.com/share\\_assignment/w38dsagzhmlau2n6](https://share.indeedassessments.com/share_assignment/w38dsagzhmlau2n6)   Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field.

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