HIMANSHU SONI

Software Engineer

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EXPERIENCE

Senior Software Engineer
One Convergence

📅 March 2021 – Present   📍 Hyderabad, Telangana, India

Software Engineer
One Convergence

📅 August 2018 – March 2021   📍 Hyderabad, Telangana, India

- Responsible for planning, development, integration and testing for various UI based projects at the Organization. Developing and maintaining automation test suits.

Full Stack Developer
Freelancing

📅 Mar 2013 – May 2018   📍 New Delhi/Hyderabad, India

- Prior to completing my education, I have worked on a multitude of web based projects for a range of clients providing UX (Photoshop, Illustrator, XD), Architecture and Development (ReactJS, PHP, HTML, CSS/LESS, jQuery, Responsive Layouts).

SKILLS

NodeJS, ReactJS, Webpack   ●●●●●

HTML, CSS/LESS, JavaScript, JQuery, PHP, SQL   ●●●●●

Jest, Jasmine, Selenium, Puppeteer   ●●●●○

AWS, Kubernetes, Docker   ●●●○○

Shell Scripting   ●●●●●

Python, GraphQL   ●●●○○

Adobe XD, Figma   ●●●●○

Adobe Photshop, Adobe Illustrator   ●●●●○

GitHub, Postman   ●●●●○

PROJECTS

- **Virtual Infrastructure Web App**
  A UI Project comprising of Networking and Virtualization workflows built in ReactJS, BackboneJS, NodeJS. | 2019 - Present

- **Automation for UI/Windows/REST API**
  Automation using python-selenium, python based propriety framework and Windows Powershell | Nov. 2018 - Oct. 2019

- **Deep Learning Web App**
  A Deep Learning Platform for Data Scientists for running/managing datasets and models built with ReactJS | Mar. 2018 - Nov. 2018

- **Lazarus Deployer (Self Indulged Project)**
  A one click shared hosting migration WebApp. Built using ReactJS, NodeJS, PHP, REST API, Telegram Bot API, Dropbox API | Mar. 2021 - PRESENT

- **Artemis Cluster (Self Indulged Project)**
  A Dropbox Cluster Manager for deploying n-number of dropbox syncs in a linux based environment. Built using ReactJS, NodeJS, Docker , REST API and Dropbox API | Feb. 2019 - PRESENT

- **Automated Compute Infrastructure for Organizations using OpenStack**
  A WebApp built on top of OpenStack using python and shell as a middleware. Built with PHP, JQuery and python-openstack-sdk | Jan. 2018 - Jun. 2018

CORE COMPETENCIES

- **Around 3.3 Years of experience** in design, development, implementation, coding and testing.
- **Project Estimation and Planning**
- **UI Development** in **ReactJS** with **API integration** and unit testing using **Jest/Enzyme/Jasmine**
- **QA automation** and testing using **python, selenium, shell (Powershell/BASH), RDP**
- Build, Deploy, maintain Web Apps on shared hosting/PaaS(Heroku)/AWS
- Experience with developing WebApps with **microservice architecture using Kubernetes**
- Expertise in **CSS/LESS from custom styling to theming implementations**
- Good Hands-on experience with development tools like Postman/Git/Jenkins
- Mentoring and Training onboarding team members

CERTIFICATIONS

- **Hacker Rank - JavaScript** • *Credentials*
- **Hacker Rank - React JS** • *Credentials*
- **AWS for Developers** • *Credentials*
- **Kubernetes** • *Credentials*
- **UX Design with Adobe XD** • *Credentials*

EDUCATION

Master of Computer Applications
University of Hdyerabad

📅 May 2015 – May 2018

B.Sc Computer Science
University of Delhi

📅 May 2011 – Mar 2014

- All India HCU MCA Entrance AIR 12
- Qualified UGC NET 2017
- Secured 10 CGPA in MCA Final Project at SCIS, University of Hyderabad
- Team Leader for Semi Finalist Team, Smart India Hackathon. Organized by Govt. of India
- Won several online and offline events at Annual Tech Fests organized by NIT Calicut and NIT Trichy in 2017