



Sheikh Aadil Altaf

Senior Software Engineer

I am a Software Engineer with more than 5 and a half years of experience in front-end software development and test automation.

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WORK EXPERIENCE

Software Dev Engineer SonicWALL

05/2018 - 05/2023

Bangalore

SonicWall is an American cybersecurity company that sells a range of Internet appliances primarily directed at content control and network security.

Achievements/Tasks

- Worked on front-end-development projects like GEN7, Switch, and NSM developed using Vue.js and Vuex by adding new features to the Products.
- Worked on consuming REST API's for front-end.
- Worked on fixing of UI and API (Integration) related bugs.
- Worked on UI automation testing using selenium in python and API automation using requests library.
- Developed custom framework in python using unittest module for running automation tests and a failure analyzer tool in PHP to quickly analyze the failures for the log generated by that custom framework.

Senior Software Engineer Doc2u

05/2023 - Present

France

Doc2u is a French based Startup which provides the solution that allows you to take full advantage of teleconsultation using their device (ONE).

Achievements/Tasks

- Worked on creating a completely new enhanced UI for the app that the user uses to connect to Doc2U ONE device having better UX in Vue and Vuetify.
- Worked on implementing pdf report generation feature for the measurements recorded by the device using jsPDF.
- Worked on adding an Otoscope screenshot capture feature using Canvas API to save captures and add them to the PDF report.
- Worked on adding support to have safe cross-origin communication between Parent frame - IFrame using the browser's PostMessage API
- Worked on improving the device's (ONE) communication with the web app using Socket.io and WebRTC to make the application more robust.

EDUCATION

Bachelor of Technology (CSE)

Islamic University of Science and Technology

08/2013 - 09/2017

Awantipora

Computer Science Engineering

- Final Project - HEALTH MONITORING SYSTEM BASED ON WEARABLE SENSORS

SKILLS

JavaScript

Python

TypeScript

Node.js

Vue.js

Vuetify

HTML5

CSS3

Vuex

Pinia

Socket.io

Auth0

WebRTC

MYSQL

MongoDB

Express.js

Quasar

Selenium

JSON

PHP

GIT

Postman

Kubernetes

Dockers

JWT

Agile

Confluence

Linux

AWARDS

Spot Award for extraordinary effort and new solutions
(10/2019 - 10/2020)

LANGUAGES

English

Full Professional Proficiency

Urdu

Professional Working Proficiency

Hindi

Professional Working Proficiency

INTERESTS

Physical Fitness

Travelling

Exploring Nature