



Junaid Soomro

Nationality: Pakistani **Date of birth:** 23/12/1995

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WORK EXPERIENCE

Backend developer

Cognni [14/02/2022 – Current]

City: Austin

Country: United States

Tech stack:

Nodejs, Django, MongoDB, Azure:(Service bus, CI/CD, Kubernetes, Project management), GraphQL, linux.

Create and maintain scalable backend services which include python and nodejs.

Debug bugs in production.

Services system design and architecture.

Some demonstrations and presentations to clients.

Wrote Automation scripts in python. Tasks involved web scraping, MongoDB population and scheduler applications.

I created and maintained a backend service in Django.

Azure CI/CD setup with azure kubernetes and for data communication, we used Azure's service bus mostly topics.

Senior Full stack software Engineer

Digital Dividend [29/11/2021 – 14/02/2022]

City: Karacchi

Country: Pakistan

Tech stack: Python, Nodejs

I have been working on multiple projects in an agile based environment namely;

Project Appnavi: A chrome extension for helping users navigate through the website or a web portal. I have been using jQuery and javascript in the chrome extension. I have also been creating new features in the admin portal side which is built on Vue js and .Net.

Project OSRM: An opensource routing machine replacing google maps. I am responsible for the deployment of the product and also to expose some relevant coordinates API which will then be used by frontend.

Overall I have been involved with multiple technologies and I take them as opportunities to grow more.

Application developer

iVolve Technologies [18/11/2019 – 23/11/2021]

City: Karachi

Country: Pakistan

The technologies that i have been working on are React JS, Typescript, MongoDB, SQL, NodeJS, NextJS, Python, Django.

I started as a junior software engineer here.

- Developing microservices on nodejs with ORM for database queries..
- API integration with frontend portal.

I was working on a portal (in-house application) similar to AWS. The orchestration service was Openstack.

- Defined application architecture using best practices.
- Database design and development both relational and non-relational.

I made my way to the team lead billing department where I managed the billing side of the portal.

To sum up, I have been engaged in,

- Keycloak integration as an identity and access management layer for the portal.
- Openstack API integration using OpenStack python SDK.
- Billing portal development from scratch.(killbill was used).
- Backend development using hibernate and spring boot.

Android application developer

MeezoTech Solutions [01/01/2019 – 04/2019]

City: Karachi

Country: Pakistan

I created 4 android application in my internship period. The things that I did are as follows.

- API development on PHP from scratch,
- Database engineering on mysql from scratch.
- Android UI development of the applications.
- Business logic development.

EDUCATION AND TRAINING

Bachelor's degree in Computer Science

Iqra University [15/09/2014 – 31/01/2019]

Address: X2FW+FPJ, Sector 7b North Karachi Twp, Karachi (Pakistan)

Website: <https://iunc.iqra.edu.pk/>

Higher secondary school certificate

Govt. National College for boys [01/08/2012 – 29/04/2014]

Address: V3M6+W46, Hussaini Society Karachi Memon Society, Karachi (Pakistan)

LANGUAGE SKILLS

Mother tongue(s): **Sindhi**

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1

SPOKEN INTERACTION C1

DIGITAL SKILLS

Front end technologies

HTML / React ecosystem: ReactJS, React Router, Redux, Typescript / Typescript - basics / JavaScript / material ui / AntDesign / HTML5 / Next.js / CSS / React JS/ React Native

Backend Technologies

Python / Backend: NodeJS, Express, socket.io / JSON,SOAP, RESTFUL, OPEN API /SWAGGER / Sequelize ORM / Python, Django, Asyncio

Database technologies

SQL / MongoDB / InfluxDB basics / Postgres (basic)

Other skills

Linux / Git / JSON/XML / Windows / RESTful api / MySQL / XML / Github / Postman / Web Development / Relational databases / Azure Kubernetes / Jira / Microservices / API Integrations / Clean Code

DevOps

Docker / Kubernetes / Azure CI - CD / Object-Oriented Programming / Azure service bus

Cloud Technologies

Cloud - Microsoft O365, Microsoft Azure / OpenStack cloud deployment and managmnet / Amazon WebServices

MANAGEMENT AND LEADERSHIP SKILLS

Software Engineering

- I have a task ownership mindset(quality is maintained end-to-end).
- Complete tasks with little to no assistance from seniors.
- The ability to adapt to any culture, skill, or environment, faster and more efficiently.
- The ability to evolve and continuous growth.
- Yes, deadlines do matter to me.
- Exploring new techniques and finding easier and simple ways to solve big problems.#codeOptimization
- Big fan of automation.

COMMUNICATION AND INTERPERSONAL SKILLS

English proficiency test

I passed my IELTS test with 7.0 BAND.