MUHAMMAD ASAD

| mr.asadalvi@gmail.com | linkedin.com/in/muhammadasadalvi | +92 306 5025802

FULL-STACK DEVELOPER

Highly skilled technical leader with demonstrated expertise in backend and frontend development within fast-paced environments. Self-learner; excels at driving the development of applications and large-scale CMS-based projects while complying with high-quality standards. Solid technical background delivering leading-edge innovation to IT solutions within business-driven technology organizations to improve users' experience. Instrumental in applying a creative, proactive, and collaborative approach to web development with in-depth knowledge of various IT tools.

Software Development | Web Application development | Project Management
& Team Collaboration | Process Improvement |Full Product Life Cycle
Code Refactoring | Effective Communication | Automation Testing

EDUCATION

Bachelor in Software Engineering, COMSATS UNIVERSITY ISLAMABAD, 2017 - 2021

PROFESSIONAL EXPERIENCE

| Ideatolife Inc.| Nov 2022 - present
Software Engineer | Full-Stack developer

Currently, my responsibilities include not only as a full-stack developer but also as a project manager. I am responsible for deadlines, deliverables, quality of code, and strong team communication in an agile-based environment. Following are the tasks that I am currently performing:

- Development of the client's projects
- End-to-end web development
- API development and 3rd party integrations
- Documentation and Project management

Tech-stack: ReactJs, Angular, Laravel, PHP, NodeJs, NestJs, AWS, and Python

| GLT | Nov 2021 - Oct 2022
Software Engineer

Worked on different projects with different teams. Coordinate with the Technical Director on ongoing programming responsibilities. The following are some of them:

- Development of web applications
- Quickly produce well-organized, optimized, and documented source code
- Collaborate with other programmers to design and implement features
- Debug existing source code and polish feature sets
- Work independently and in a team, depending upon the client's requirements

Tech-stack: ReactJs, VueJs, NodeJs, Serverless Framework, JavaScript, AWS

| GLT | Mar 2021 - Nov 2021

Junior Software Engineer

Worked on an ERP application and my responsibilities were:
- Development of frontend of the application
- Integration of API
- Quality Assurance

Tech-stack: VueJs, Javascript, cypress, NightwatchJs, Selenium, python, postman

TECHNICAL PROFICIENCIES

Languages	JavaScript, Python, PHP, Java, TypeScript
Back-End Technologies	NodeJs, Serverless Framework, ExpressJs, NestJs, Laravel
Front-End Technologies	ReactJs, VueJs, Angular
Cloud Services	AWS, S3, SNS, EC2, RDS
Databases	SQL (MySql, Postgres), NoSQL (MongoDB)
Testing Libraries	NightWatchJs, Cypress, Jest
Data validation Libraries	AJV, JOI
Integrations	Stripe, FCM
ORM	Sequelize ORM
Tools	JIRA, Git, Bitbucket, Gitlab, Github, postman, swagger

PROJECTS

| Asset Planet |
Software Engineer

An assets-sharing app manages all assets of individuals including properties, items, and collections, and allows users to share their assets with others or hand over their properties to their relations added to the system.

| Chirpyest |
Software Engineer

A cashback application from where users can buy any product of their choice and get cashback from the system, chirpyest is based on thousands of brands affiliated with and millions of products in the app which users can buy and get cashback via chirpyest.

| Trackr |
Software Engineer

Trackr is an elevator maintenance and worker tracking system, where the admin can assign tasks to workers and track workers through the mobile app. Facilitate the elevator industry and contractors to save money.

| Centrify |
Software Engineer

A patient care app that facilitates patients to track their performance and activities of taking medicine, tests, and prescriptions which doctor suggests. Patient can see their activities, get an alarm on the app, and perform activities on time, on the other hand agents or caretakers can see patient activities taken or missed.