



Ali Avani

Full Stack Developer

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Live in Semnan, Iran & born on November 23rd 1999. Fullstack developer & computer scientist with a passion for back-end development. Always love to learn new technologies to speedup my work and improve my job quality.

Personal Skills	English, Persian, Innovation, Creativity, Problem Solving, Time management, Team leadership, Fast Learner, SysAdmin, Embedded/IoT
Languages	Python, HTML/CSS, JS/TypeScript, C, C++, Bash
Research	Report writing, Data collection, Interviewing, Critical analysis, Planning and scheduling, Web
Frameworks	Django, React, React Native, Next.js, Flask, NodeJS, Ionic, Three.js, Wordpress, GraphQL, Celery
3D Modeling	Blender
DBMS	PostgreSQL, MongoDB, Microsoft SQL Server, MySQL/MariaDB, Redis
IT	GNU/Linux, MikroTik, Docker, Kubernetes, Network
Other	ICDL, LPIC 1 & 2, 3D Modeling, Git, Postman

May 2022 Berlin, Germany	Front-end Developer <a>Cogniologic (Web) <ul style="list-style-type: none">Front-end developer in Next.js
May 2022 Tehran, Iran	Back-end & Front-end Developer <a>ISTI (connect.isti.ir) (Web) <ul style="list-style-type: none">Back-end & Front-end developer in Django
Aprill 2022 Semnan , Iran	Front-end Developer <a>Rasa Co. (Web) <ul style="list-style-type: none">UI/UX adviser3D animated and interactive website developer with React and ThreeJS3D Model creator in Blender
December 2021 Semnan , Iran	Wordpress Developer <a>Semnanrs (semnanrs.ir) (educational) (Web) <ul style="list-style-type: none">Implemented BigBlueButton for online coursesImplemented Wordpress website and developed needed pluginsSystem Administrator
July 2021 Semnan , Iran	Back-end & Front-end Developer <a>Rawboom (graphical editor) (App, Web) <ul style="list-style-type: none">Project ManagerUI/UX adviserBack-end developer in Django & PostgreSQL with JWT auth and deployed via CI/CD on DockerFront-end developer in Ionic (React)Startup
May 2021 Semnan , Iran	Front-end & Embedded Developer <a>Smart Thermostat (Device, App) <ul style="list-style-type: none">Board design collaborationEmbedded developer in C and ESP32 MCUProduction & Device collaboration in design and UI/UXAndroid & IOS app developer in React Native
October 2020 Semnan , Iran	Wordpress Developer <a>Arajgroup (arajgroup.ir) (educational) (Web) <ul style="list-style-type: none">Implemented Wordpress website and developed needed plugins
January 2020 Semnan , Iran	Back-end & Front-end Developer <a>SDMS (statistical and data management system) (Web) <ul style="list-style-type: none">Project Owner & ManagerUI/UX adviserBack-end developer in Django & PostgreSQL with JWT auth and deployed via CI/CD on DockerSystem AdministratorFront-end developer in React
September 2019 Semnan , Iran	Back-end & Front-end Developer <a>Dito (education platform) (Web) <ul style="list-style-type: none">Project Owner & ManagerUI/UX adviser & Front-end developer in ReactBack-end developer in Django & MySQL with JWT auth and deployed via CI/CD on DockerSystem AdministratorStartup
September 2019 Semnan , Iran	Back-end Developer <a>RMS (rack management system) (Web Application) <ul style="list-style-type: none">Back-end developer in NodeJS & Socket.IO & MongoDBFront-end developer in React
May 2018 Semnan , Iran	Wordpress Developer <a>Kazmaa (educational & sell) (Web) <ul style="list-style-type: none">Implemented Wordpress website and developed needed plugins
September 2017 Semnan , Iran	IT Technician <a>Paya System <ul style="list-style-type: none">Network passiveMaintain network devices
May 2016 Semnan , Iran	Technical Support <a>Sheed Soft <ul style="list-style-type: none">Customer service & Technical support

September 2018	Semnan University <ul style="list-style-type: none">Bachelor of Computer Engineering
March 2018	Shokouh-E-Danesh Language Institute <ul style="list-style-type: none">English Teaching Degree

November 2021	World Skill <a>Country stage <ul style="list-style-type: none">7th Place in Programming & Web Development Skills in Iran
November 2017	World Skill <a>Provincial stage <ul style="list-style-type: none">First place in IT Software Solutions for Business major in Semnan province.