

Behnam Aghaali

FULL-STACK WEB DEVELOPER

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SUMMARY

5+ years of experience as a full-stack web developer, with a financial background. Specialist in the development of financial and organizational web applications.

SKILLS

Front-End: JavaScript, React, Redux, Next.js, jQuery, HTML5, CSS3

Back-End: Ruby, Rails, SQL Server, PostgreSQL, ASP.NET core, Node.js

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD, BI

Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

NSTK (International petrochemical company)

Tehran, Iran

Full-stack Web Developer

Apr 2019 – Present

Developed a comprehensive financial and commercial web application that includes almost all major activities of the organization. This application consists of several subsystems like treasury & cash management, budget, commercial, logistics, tender management, CRM, BI & reporting, etc.

- Built with: (ASP.NET core, SQL Server, HTML, CSS, JS, JQuery, Stimulsoft BI, IIS)

[Pezhvak Energy](#) (Drilling company)

Remote

Full-stack Web Developer (Freelance)

Jan 2019 – Present

Developed a contract management system that is designed to improve internal controls and monitor contractors, their invoices, and their balances on a timely basis. This application has a flexible workflow manager that makes it something special. The development of this application is finished, but I still support the client.

- Built with: (ASP.NET core, SQL Server, HTML, CSS, JS, JQuery, Stimulsoft BI, IIS)

[Global Petro Tech](#) (Drilling company)

Tehran, Iran

Financial Expert

Oct 2012 – Feb 2017

started working as a financial expert but gradually learned programming and focused more on the software development field. I have several windows and web applications at GPT that saved a lot of time and money and a few of them are still being used after around a decade.

EDUCATION

[MICROVERSE](#)

Remote Full-stack Web Development Program, Full-Time

Sep 2012 – Feb 2016

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with international remote developers.

[Allameh Tabatabai University](#)

Master Degree, Accounting

Sep 2012 – Feb 2016

- was accepted to this university after earning a rank of 19th among more than 200,000 applicants in the national entrance exam.

[Petroleum University of Technology](#)

Bachelor's Degree, Accounting

Sep 2008 – May 2012

- was accepted to this university under the scholarship of the Ministry of petroleum.