

Salar Houshvand

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Portfolio: salarhoushvand.github.io/myresume | GitHub: github.com/SalarHoushvand

Motivated Software Developer with more than 2 years of experience in software development projects. Knowledgeable in front-end, back-end, graphic design, web applications and databases.

SKILLS

Programming Languages: Python, Java, JavaScript, PHP.

Web Development: HTML, CSS, Bootstrap, Sass, React.js, JQuery, Node.js, Laravel, Livewire, Es6, Flask, APIs, Responsive Web Design, SQL, Postgresql, JS Frameworks, Web Applications.

Other: Graphics, Object-Oriented Design, Git, Agile Software Development, AWS, CI/CD, Figma, Software Testing, Adobe Suite, SEO.

Soft Skills: Creative, Leadership, Troubleshooting, Collaborate, Fast-Paced, Mentoring, Communication Skills.

EXPERIENCE

Frazer Computing – Greenville, NC.

Software Developer

January 2021 – Present

- Planned and implemented the front-end redesign of a web application (mynextride.com) with more than 300,000 views weekly from prototyping to deployment by utilizing frameworks such as Laravel, Livewire, Bootstrap, JavaScript and JQuery.
- Collaborated with a team of four developers to add new features and maintain the existing software.
- Designed and implemented UI and unit tests for different components of the system which resulted in improving the overall performance of the system by identifying bugs.

East Carolina University – Greenville, NC.

Student Web developer & Research Assistant

January 2019 – December 2020

- Collaborated during the software development process with a team of 7 as back-end and front-end developer to design, implement and debug UX/UI using React.js, Node, CSS and HTML for 2 different applications with cross-browser compatibility.
- Developed a REST API to generate random questions for more than 20 topics in discrete mathematics, saved-time for teachers and students.
- Created a quiz web application using Python and JavaScript to facilitate the usage of API.
- Designed and maintained databases for applications.
- Mentored +200 students by conducting more than 4 recitation sessions and leading lab classes for algorithmic problem solving (Java). Enhanced students Understanding of complex coding concepts by using illustrations.

Sharboom Bana – Tabriz, Iran

Architecture Engineer

May 2015 - November 2017

- Drafted interior and exterior design for commercial and residential buildings using AutoCAD, ArchiCAD, 3Ds Max, Revit and Sketchup and improved the quality in product delivery.
- Provided updated solutions for technical issues by collaborating in different architecture workshops.

Sky Design – Tabriz, Iran

Graphic Designer

November 2013 - February 2015

Conceptualized and developed graphics products for marketing content product illustrations, company logos and online website projects using Adobe Photoshop, Illustrator, InDesign, among others.

EDUCATION

East Carolina University – Greenville, NC

January 2019 - December 2020

Master of Science (M.S.), Software Engineering

Tabriz Azad University – Tabriz, IR

September 2012 - April 2017

Bachelor of Arts (B.A.), Architectural Engineering