

Farnoosh Rajabi Dahaki

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Objective:

Motivated Biomedical Engineering graduate with a growing interest in front-end web development. Seeking an opportunity in web development to apply my skills in front-end technologies, foster creative design, and contribute to delivering user-friendly experiences.

Education:

- Bachelor of Science in Biomedical Engineering

- Islamic Azad University, Qazvin Branch

- GPA: 17.45/20

- December 2019

- High School Diploma

- Sampad High School, Qazvin, Iran

- GPA: 17.33/20

Skills:

Front-End Development:

- Proficient in HTML5, CSS3, JavaScript, and responsive web design

- Familiar with modern web frameworks, including React

Programming Languages:

- Proficiency in Python and MATLAB programming

Version Control:

- Proficiency in Git and GitHub for collaborative development

Development Tools:

- Proficiency in Visual Studio Code (VSCode)
- Experience with Spider (Anaconda)

Software:

- Proficiency in Microsoft Office Suite (Word, Excel, PowerPoint, Microsoft Project)

Certifications:

- PlusSheCodes (Issued Apr 2023)
- BasicsSheCodes (Issued Apr 2023)
- Basic Data Mining from Maktabkhooneh
- Basic Python Coding from Maktabkhooneh
- Intermediate Image Processing with Matlab

Projects:

1. Personal Website Deployment (HTML/CSS/JavaScript)

- Created and launched a personal website to showcase coding skills and project portfolio.

2. Wild Cat Identification Project (Python)

- Developed a Python project to identify various wild cat species in 250 photos.

3. Breast Cancer Tissue Identification (MATLAB)

- Utilized MATLAB for identifying cancerous tissues in mammography photos.

4. Psycho Clinic Data Collection and Analysis (Python)

- Led a year-long project in data collection at a psycho clinic, analyzing patient behavior post-medication therapy to evaluate prescription effectiveness. Contributed as a honorary member.

5. Password Decryption Tool (Python)

- Designed a Python program to decrypt hashed passwords from a CSV file containing user names and hashed passwords, providing them in plain text.

Volunteer Experience:

- Mehr Clinic, Data Specialist (2019 - 2020)
 - Volunteered as a data specialist at Mehr Clinic from 2019 to 2020. Proposed and independently completed a data analysis project for clinical research.

Honors:

- Ranked among the top 5 percent of graduates in biomedical engineering

Contact Information:

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References available upon request.
