Aykhan Dadashov

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GitHub ⓞ

Technologies

Languages: HTML, CSS, JavaScript, C#, Python

Technologies: .NET, Node.js, Next.js, React.js, Vue.js, Nuxt.js, Bootstrap, TailwindCSS, Socket.io, Redux, MobX

Dev. Tools: Visual Studio Code, GitHub, Git, Postman, Linux (Terminal Commands, Bash/Shell)

Education

Code Academy *Sept 2019 – April 2020*
Certificate Course in Full-Stack Web Development

Riga Technical University *Sept 2023 – June 2024*
Bachelor of Science in Computer Science

ISMA (University of Applied Sciences) *Sept 2024 – Current*
Bachelor of Science in Information Systems

Experience

Front-End Developer (Remote) *Los Angeles, CA*
Webzool *June 2022 – Jul 2024*

- Developed dynamic and responsive web pages using **Next JS, React JS, Redux, and MobX**
- Diagnosed and resolved front-end issues, reducing bug-related downtimes by **40%**.
- Enhanced React.js application performance, achieving a **30%** decrease in load times and boosting user experience.
- Designed and implemented interactive **mini-games**, improving user engagement.
- Automated workflows by implementing CI/CD pipelines using **GitHub Actions**, increasing deployment efficiency.

Python Developer *Baku, Azerbaijan*
Jeyhun Imanov Studio *Jul – Nov 2021*

- Developed web parsers using **Python and libraries like BeautifulSoup, Selenium, and Flask.**
- Resolved critical bugs in Python-based software, improving system reliability by 20%.
- Contributed to both front-end and back-end development, integrating **HTML5, CSS3, ECMAScript 6, and Python.**
- Enhanced project performance by utilizing Flask for rapid web application development.

Machine Learning Engineering Intern *Baku, Azerbaijan*
Azercosmos *Jul – Aug 2021*

- Gained hands-on experience in machine learning engineering and Python frameworks like **TensorFlow**.
- Built and optimized deep learning models for image segmentation and object detection on satellite imagery.
- Preprocessed satellite data and improved model accuracy by **15%** using transfer learning techniques.
- Collaborated in a team environment to fine-tune machine learning models and enhance workflow efficiency.

Community & Leadership

Volunteer – English Translator   *Baku, Azerbaijan*
Azerbaijan International Defence Exhibition   *September 2022*

- Assisted as an English translator for international delegates during the event.

Language Skills

Azerbaijani: Native

English: Fluent

Russian: Native

Turkish: Fluent

Certificates

TOEFL IBT - Scored 93