Ashkan Abbasi

Backend Software Engineer

Contact

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Skills

Object Oriented Programming

Test Driven Development

Ruby

Ruby on Rails

REST API

Version Control/Git

Agile Software Development

HTML/CSS

National security understanding

Intelligence products

Supervision

Teambuilding

Critical thinking

Team focused with a detail and goal-oriented mindset. I am eager to join a diverse team to grow my skills. Clear and thorough understanding of Object Oriented Programming with a emphasis in Ruby on Rails, JavaScript, HTML, and CSS. Passionate about animal conservation.

Projects

Weather-Bop (4 Person Group) 11 days
- Github: https://github.com/neeruram1/weather-bop
- Weather-Bop is an application that curates music based upon the synthesis of weather attributes specific to a given location and the audio features of a track.
Ruby/ Rails/ REST API/ Spotify API/ Spotify OAuth/ PostgreSQL/

The Turing Index (6 Person Group) 13 Days
- Demo Video: https://www.youtube.com/watch?reload=9&v=a3avwlM1vS8&feature=youtu.be
- Turing Index is an interactive virtual space that hosts Zoom classes fostering community and engagement in a remote learning environment.
Python 3.8.6/ Flask API/ Travis CI/ Angular/ Sass/ TypeScript

Education

1999-06 - 2008-06	**Associate of Arts: Emergency Management** *Community College Of The Air Force - Montgomery, AL*
2020-02 - 2020-11	**Backend Software Engineering** *Turing School Of Software Design - Denver, CO*

Work History

2008-10 - 2018-02	**Human Intelligence Collector** *US Air Force/US Army, Aurora, CO*

- Applied new and advanced tools and techniques to intelligence cycle, addressing complex challenges with emphasis on big data analytics and data visualization.
- Supervised 6 people in gathering, review and dissemination of intelligence information from human sources, electronic sources, and counter-intelligence.

1998-06 - 2008-10	**Command Post Controller** *US Air Force, Washington, DC*

- Communicated C2 instructions for launch, execution, diversion, recall, evacuation, recovery, recycle and reconstitution of forces.
- Managed and executed activities within fixed-ground, mobile and airborne command and control C2 facilities.