EGE ERDOGAN

Computer Engineering Student

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OBJECTIVE

Short-term: To obtain a summer internship in the field of software development to gain practical experience and work with a team on challenging problems.

Long-term: To improve myself as a software developer and work with technologies affecting people's lives for the good.

EDUCATION

Koc University

Computer Engineering (GPA = 3.37 / 4.0)

2017 -

Uskudar American Academy

High School

2012 - 2017

TECHNICAL SKILLS

Languages

 Java, Ruby, Python, JavaScript, Swift, Racket, SQL, HTML/CSS, MIPS Assembly

Tools / Platforms

- Software development: Git, UML, design patterns
- Cloud platforms: AWS, GCP, IBM Cloud, Heroku
- Other: LATEX

Frameworks/Libraries

- Back-end: Spring, Rails
- Front-end: jQuery, Bootstrap, Semantic UI

Interests

• Web development, machine learning, mobile app development

Learning

• Computer networking, BASH scripting

ACTIVITIES

Koc University Entrepreneurship Club

Volunteered as a mentor for the Zero to One '19 Conference.

2018 -

UAA Percussion Group

Part of the school percussion group. Gave concerts in Brussels, Istanbul, Ankara, and Izmir.

2013 - 2016

EXPERIENCE

IBM

Intern

- Worked as an intern with the IBM Cloud & Cognitive team.
- Gained experience with IBM Cloud. Worked with other interns on chatbot and music generation projects.

Bitlo Cryptocurrency Exchange

Software Development Intern

• Worked with Java and Spring Framework.

PROJECTS

Music Generation with Neural Networks

- Built a music generation model working as a team with other interns in the IBM Cloud & Cognitive team.
- Also built a website to display samples generated by the model.

Chatbot for IBM New Hires

 Worked on a project with other interns on building a chatbot for answering questions asked by IBM's new hires, using the IBM Watson Assistant platform.

News Scraping Website (hackrdot.com)

- Built a news website as a solo project that scrapes and displays content from Hacker News, r/programming, and Slashdot.
- Includes user registration and ability to save posts.
- Ruby, Rails, HTML, CSS, Bootstrap

Web Admin Panel of a presentation app on iPad

- Worked in a team on an admin panel for an iPad presentation management app.
- Java, Spring Framework, SQL, JavaScript, HTML, CSS

HOBBIES

- Maintaining a blog where I occasionally write about topics I learn at school or elsewhere.
- Like to read about the history of computing.
- Basketball and cycling fan.