Uran Sabvr

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EDUCATION

Ulsan National Institute of Science and Technology

Ulsan, South Korea

Bachelor's Degree in Computer Science and Engineering

Sep. 2017 - Present

- Major: Computer Science and Engineering
- o Coursework: OOP, Data Structures, Digital Logic, Intro. to Networks, System Programming, OS, Intro. to Algorithm, Applied Programming for SME, Introduction to AI, Cloud Computing
- UNI-Star Scholarship: Free tuition fee + 300USD/month

EXPERIENCE

Research Assistant at Intelligent Enterprise Lab

Ulsan, South Korea

ResearcherAugust 2019 - Present

- o Developed end-to-end blockchain based web-application [Node.js,Python,Solidity]
- Improved back-end of an Ethereum-based check system with Smart-Contracts

Internship at InterX

Seoul, South Korea

Data Scientist

July 2019 - September 2019

- Worked with UI based end-to-end web-app development and creative cloud engineering for customers[Python,.Net,D3.js, MySql]
- Analyzing large size manufacturing data of customers and suggesting them prediction[TensorFlow]

Internship at Neural Processing Lab

Ulsan, South Korea

Researcher

June 2018 - September 2018

- Worked on an open-source TensorFlow Deep Neural Networking projects such as AlexNet, DeepSpeech and YOLO-v3.[C++,Python,TensorFlow]
- Research Lab founded by: Samsung Advanced Institute of Technology

PROJECTS

- Kyrgyz Global (2019): Web Application with services such as Mentorship Portal, Book Reading Contest and Event Organizer[Django, MySQL, Bootstrap
- Data Analysis of Popular Programming Languages (2018): The project identifies the popularity of the programming languages by gathering the data of tweets using TwitterAPI and deploying pandas to create a dataframe and matplotlib to visualize it in histogram[Python, TwitterAPI]
- London Tube Trip Planner (2018): A back-end of the application which finds the shortest path from the chosen station to a destination point using the networkx package and prints out a list of stations where you need to transfer. It also uses GoogleMapsAPI to compute the real time that takes to arrive at a destination [Python, GoogleAPI]
- Robotics with the Raspberry PI (2017): Wrote python code to control mini car using Raspberry Pi.[Python,C++]

HONORS AND AWARDS

- National Olympiad (2016-2017): Participation Certificate.
- Robotics Competition(2017): Placed 1st out of 20 participants.
- NEERC Olympiad (2016): Honorable Certificate
- UNIST Trading Competition (2018): Participation Certificate

SKILLS AND ABILITIES

- Programming skills: C/C++(Proficient), Python, Java, Javascript, Bash,PHP,R
- Strong algorithm and coding skills: Proven by participating to competitive programming competition
- Technologies: PyCharm, Tensorflow, Django, Jupyter, Git, NodeJS, Ethereum, MySQL, PostgrSQL
- Familiar with: UBUNTU and UNIX systems
- Language: English(Fluent), Korean(Limited Working proficiency), Turkish(Fluent), Russian(Fluent)

EXTRA ACTIVITIES AND COURSES

- Teaching Assistant at Programming for Data Science: Professor Marco Comuzzi
- Took Machine Learning Courses: From Udacity and Coursera