OLEG PUCHKOV

Chicago, IL | +1(224) 254-0142 | polegarh@gmail.com | polegarh.github.io

SKILLS

Java, Python, Spring, Git, BitBucket, JUnit, AWS, Linux, Mac OS, Scala, MySQL, JavaScript, CSS3, HTML5, ReactJS, Redux, Excel, Swift, IOS

EXPERIENCE

GOFIND XR, Toronto, CA (Remote)   *Jan. 2019 – Apr. 2019*
Software Consultant
- Helped rebrand, remodel, and host a website to a current version of GoFindXr.com.
- Helped with Web Development and establishment of Google Analytics for the web.
- Was part of a diverse and globalized team using Git as distributed version-control system on GitHub.
- Helped cross-functional teams with certain small tasks and testing.

LUGGAGE TELEPORT, San Francisco, CA   *Jun. 2018 - Aug. 2018*
Software Development Intern
- Worked on website with frontend writing in JavaScript using React JS, Redux, HTML5, CSS3, Antd framework.
- Worked on Backend functionality included integrating DynamoDB with frontend features.
- Set up email sending triggered by update in DynamoDB using AWS (SES, Lambda, S3, API Gateway function, Python).
- Designed a solution for GPS tracker to send an API request through AWS (API Gateway, DynamoDB, Lambda, Python).
- Was part of a diverse and globalized team using Git as distributed version-control system on GitHub.

CDB SYSTEMS, Chicago, IL   *Jun. 2017 - Aug. 2017*
Software Development Intern
- Created a website from scratch using a template and WordPress.
- Implemented the cloud service of the website using AWS (EC2, ELB, RDS).
- Created and updated the database using PHP and SQL.
- Maintained the Website and worked on SEO for the website.

PROJECTS

JAVA/SPRING – TOOL SHARING APP   *Apr. 2019 - May 2019*
- Created an app from scratch with the team, where users can borrow home tools by contributing to community with sharing some of their own tools.

SWIFT/IOS/AI – HASHTAG GENERATOR   *Feb. 2019 - Mar. 2019*
- Created an app from scratch, where user can upload an image and through the deep learning image recognition technique the app returns top 10 hash tags to use for this image.

PYTHON/REACTJS – BLOCKCHAIN   *Sept. 2018 - Nov. 2017*
- Was responsible for Collaboration Software, Planning, Testing and Implementation roles as it was part of Senior Capstone project, which is a health records project based on Blockchain.

PYTHON – ALEXA SKILL   *Oct. 2018 - Oct. 2018*
- Wrote an Alexa skill by writing a Lambda function in AWS, which allows the user to ask Alexa whether they should keep or fold their hand in Poker. This project was done during the Hackathon.

SCALA – MINI COMPILER   *Jan. 2018 - Mar. 2018*
- Wrote a mini lisp compiler in scala. This project included hands on experience on several topics such as, AST, parsing, and assembly language, as well as minimal understanding of lisp.

EDUCATION

DePaul University, Chicago, IL, United States - GPA: 3.7/4.0   *Aug. 2015 - Jun. 2019*
Bachelor of Computer Science in Software Development
Expected graduation: June 2019

Linkoping University, Linkoping, Sweden - GPA: 3.7/4.0   *Jan. 2018 - Jun. 2018*
Bachelor of Science in Business Administration
Graduation: June 2018 – part of triple degree program

OTHER ACTIVITIES

- Member of Computer Science Society in DePaul University   *Jan. 2016 - Jun. 2019*
- Captain of intramural soccer team (2018 champions)   *Sept. 2017 - Jun. 2019*
- Volunteer at Feed My Starving Children   *Aug. 2016 - Aug. 2016*
- Study abroad in France and Sweden for the triple degree Atlantis program   *Jan. 2018 - Jun. 2019*
- Demonhacks hackathon participant   *Oct. 2018 - Oct. 2018*