Dmitrii Golubenko

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OBJECTIVE

A motivated rising Junior in Computer Science with a background in IT looking for a software engineering internship position for Summer 2021.

CORE SKILLS

Java (1 year), C (2 years), Python (6 months)

EDUCATION

University of Central Florida — Orlando, FL

Bachelor of Science in Computer Science   Overall GPA: 3.76/4.00   Major GPA: 3.91/4.00   August 2018 − May 2022

WORK EXPERIENCE

Knight Hacks — Orlando, FL
Back End Developer — January, 2021 − Current
- Using Flask for the API development for the Hackathon website.
- Collaborating with a diverse software development team.
- Developing unit tests for the API endpoints.
- Participating in weekly team meetings.

University of Central Florida — Orlando, FL
Undergraduate Research Assistant — January, 2021 − Current
- Developing the virtual receptionist for hospitals project.
- Using Unity in order to create scenarios for the virtual receptionist.

Knight Hacks — Orlando, FL
Projects Director — September, 2020 − Current
- Developed and launched a new branch of the club.
- Facilitating 5 teams of 4 students in order to help them build their team projects.
- Communicating with other directors and officers in order to integrate the branch deeper in the structure of the club.
- Participating in weekly club operations meetings.
- Held mentor and judge positions during the Knight Hacks 2020 Hackathon.

PROJECTS

Mana Contact Manager *Processes for Object-Oriented Software Development* — January, 2021 − February, 2021
- Developed backend, database, and a part of front end portions of the project.
- Worked in a team of 5 members.
- Used PHP, JavaScript and MySQL for the project development.

CSV to PZFX file converter *Personal Project* — November, 2020
- Developed for Cartilage Tissue Engineering Lab at UCF.
- Saves about 2 hours every time used.
- Written in Python using XML and CSV libraries.

PL/0 Compiler *Systems Software* — May, 2020 − July, 2020
- A complete compiler for the PL/0 language developed in C.

SkipListSet *Computer Science II* — July 2020
- Implemented in C and Java.
- Supports add, delete, delete all (clear), and reBalance functions.

SKILLS

Programming Languages: Java, C, Python, JavaScript, PHP, Haskell, Erlang, Bash
IDEs and Code Editors: PyCharm, Intellij IDEA, Android Studio, VSCode, Atom
Operating systems: Windows, Linux, Arch Linux, Fedora, Ubuntu
Other development tools: HTML, CSS, Git, GitHub, MySQL, mongoDB, Bootstrap, Docker, LaTeX
Personal skills: Communication skills, Problem solving, Team-working, Bilingualism