Margarita Mariampillay

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EDUCATION

- **Higher School of Economics** — Moscow, Russia
  Bachelor in Software Engineering; GPA: 8.16/10 — *Sep. 2016 – Jun. 2020*

EXPERIENCE

- **IPONWEB Ltd (UK)** — Moscow, Russia
  Technical Project Manager — *July 2018 - Aug 2019*
  - **Responsibilities**: Project set up, Team organization, Sprints planning, Communication with client, Writing specifications, Project monitoring, Control of the tasks performance, Delivery time estimation, Optimization of project costs.
  - **My contribution**: I took active part in big PoC project set up and then in development of the Full built. Additionally, I had two smaller projects to look after. During my work in IPonWeb I gained a lot of experience in specifications writing, communication with client, project structuring and planning. Besides PM stuff, I developed my command line interface for files management within internal warehouse as my course work (2019), it brought me experience in perceiving of another programer's code and writing code using best practises of programming for corporate system.

- **Yandex** — Moscow, Russia
  Analyst — *Nov 2019 - May 2020*
  - **Responsibilities**: Detecting fraud in App distribution: Data Analysis, Data Visualisation, Investigating fraud causes, Writing banning rules
  - **My contribution**: I analysed data using YQL and Python, looked for dependencies for writing rules to ban the unwanted traffic.

- **Higher School of Economics** — Moscow, Russia
  Teaching Assistant — *Jan 2019 - Jan 2020*
  - **Teaching Assistant - Psychology**: (Jan 2019 - Apr 2019)
    Developing tasks, Translating lectures, Consultations with students, Checking case study homework.
  - **Teaching Assistant - Product Management**: (Nov 2019 - Dec 2019)
    Preparing tasks, Consultations with students, Checking homework, Holding seminars, Creating exam questions, Students' examination.
  - **Teaching Assistant - Algorithms and Data Structures**: (Jan 2020 - June 2020)
    Preparing tasks, Consultations with students, Checking homework, Holding seminars.

- **London Gates Education Group** — Moscow, Russia
  Teaching Assistant — *Sep 2017 - Jan 2018*
  - **Responsibilities**: Small groups organization, Tracking students' progress.
  - **My contribution**: I was helping students during the day. I have suggested some new games, explained new material, helped with creative projects.

PROJECTS

- **RESTful Web service for Decision Tree for Social Survey Construction Based on CHAID Algorithm**:
  My course work, 2017
  GitHub repository link: https://github.com/kek0896/RESTful-Web-service-for-Decision-Tree-for-Social-Survey- Construction-Based-on-CHAID-Algorithm
  Programming language: C#
- **ufi cli**:
  My course work, 2019
  Corporate application for managing files within internal warehouse
  Programming language: Java

SKILLS

- **Languages**: C++, Python, C#, SQL/YQL, Java
  Technologies: Clion, IntelliJ IDEA, Jira, SQL, Confluence, Slack, Graphite, Grafana, GitHub, Jupiter Notebook, Startrack, ClickHouse, YT, AppMetrica, Nirvana