Andrei Fedotov

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Education

Bachelor of Science in Computer Information Systems

W. P. Carey School of Business, Arizona State University

Relevant Coursework: Business Information Systems Development, Business Database Systems,

Problem Solving and Actionable Analytics, Cyber Risk Management (In Progress)

Certificate of Achievement: Introduction to Computer Networking, Stanford University

March 2020

Tempe, AZ

December 2020

GPA: 3.91/4.00

Major: 4.07/4.00

Experience

Social Media Page Manager, vk.com – Freeride World Tour

May 2015 – March 2018

- Founded and managed "Freeride World Tour" (freerideworldtour.com) group on the biggest Russian social network vk.com. The group grew up to 1,500 active members
- Established partnership with leading competitors, making self-promotion benefit both the page and athletes
- Managed a team of 2 editors who worked on the content for the group as well as oversaw comments ensuring a positive user experience

Game Server Founder/Owner, MyArena.ru / RedServer

June 2014 – February 2015

- Founded a gaming server project and in one year made it profitable with over 300 players online daily
- Continuously increased the revenue from in-game items and privileges
- Made it into one of the fastest growing Minecraft servers
- Enhanced gaming experience by developing custom game plugins

Front-end Web Developer, Brandmarket Ltd.

September 2014 – October 2014

- Built and customized a landing page for specific customer needs using HTML and CSS
- Provided the company with stable and professional hosting solution

Academic Projects

Parking Buddy, Intro to Information Systems

- Collaborated with 4 other students to create and expand on a startup idea
- Developed business plan covering business processes, data security, and development lifecycle
- The final project received the 1st place in a student vote

Individual Projects

BookWorm, github.com/adfedotov/BookWorm

- Designed and developed a web-application using Python's Flask framework
- Successfully integrated GoodReads API, which allows to search for a specific book from their large collection
- Used: Python, JavaScript, HTML, CSS, PostgreSQL

SSO Server, github.com/adfedotov/sso-server

- Implemented a Single Sign On (SSO) authentication server that can be used across subdomains
- Deployed on a Kubernetes cluster
- Used: JavaScript, Node.js, MongoDB, Docker, Kubernetes, HTML

Extracurricular Activities

IT and Event Planning Committees, Department of Information Systems Club

2018 – Present

- Gained knowledge about IT industry through weekly networking with the peers
- Organized events with other members of the Event Planning Committee

Technical Skills

- Python, Java, JavaScript, Node.js, Docker, Kubernetes, HTML, CSS
- SQL, MongoDB, Tableau