Kirill Kudaev

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Profile

Accomplished developer passionate about bringing ideas to life. Strong problem solving, analytical, and communication skills. Thrives in both team-based and self-managed projects. Creator of social iOS app available on the App Store.

SKILLS

Programming Languages: Swift, Objective-C, JavaScript, C#, Java, Python, SQL
Languages: English (fluent), Russian (fluent), German (intermediate)
www.github.com/KirillKudaev

EDUCATION

PRINCIPIA COLLEGE, Elsah, IL

2018

Degree

B.S. Computer Science

GPA 3.7 / 4.0 Honor Roll

SAINT PETERSBURG STATE POLYTECHNIC UNIVERSITY

2013-2015

Saint Petersburg, Russia

Computational Mechanics and Mathematics

Projects

App Store "PrinFood" iOS App (2016-present)

Architected, developed, and published campus-wide social iOS application linking Principia College community to Dining Services

GlobalHack VI Finalist (2016)

Designed and built "Neighbor" website frontend and backend (Python) enabling data sharing between homeless shelters, and informing public about volunteer opportunities

EXPERIENCE

Senior Software Developer Intern, MAJIQ Inc, Redmond, WA

Summer 2016

- Designed and built B2B web-based application optimizing logistic fulfillment processes and enhancing operational efficiency
- Built API using ASP.NET framework, wrote unit tests, developed web pages using HTML, CSS, JavaScript, jQuery, Bootstrap

Club President / iOS Developer, Principia Mobile App Development Club

Principia College, Elsah, IL

2015-Present

2015-2017

- Designed and developed campus-wide applications and databases
- Product Owner for 2 App Store iOS applications
- Responsible for team vision, developed project plan
- Trained and supervised 4 reportees in Swift, Objective-C, Xcode IDE
- Mentored team of 7 in app planning and developing

Lab Assistant, Computer Science Dept, Principia College, Elsah, IL

- Teaching Assistant for "Introduction to Programming", "Data Structures", "Hardware Architecture", and "Object-Oriented Programming" courses
- Lead regular study sessions to strengthen students problem solving skills

ACTIVITIES

Tennis, Basketball, Ultimate Frisbee Award winning competitive Chess Player Principia Solar Car Project, Electrical Team