John Fernkas

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Informatics student with a specialization in business management. Areas of interest include startup businesses, software development, and entrepreneurship.

Skills

Relational & NoSQL Databases (MySQL, PostgreSQL, MongoDB)

Ruby, Python, and PHP

HTML, CSS, JavaScript

Statistical Computing (R Language)

Development Workflows (Git, Docker, Vagrant, Shell)

Server Infrastructures (LAMP, AWS, Heroku)

Linux, macOS, and Windows

Adobe Creative Suite

Microsoft Office

Agile and Scrum Methodologies

Education

Indiana University School of Informatics and Computing Indianapolis, IN. (December 2017) Indianapolis, Indiana

Bachelor of Science in Informatics Business Administration Minor GPA: 3.1/4.0

Experience

Clear Software Software Engineering Intern

01/2017 - Present

- Worked with other engineers, in a scrum environment, to build, test, and deploy features daily.
- Researched and implemented solutions that required working with legacy software systems.
- Collaborated with other employees, in all departments, via daily stand-up meetings.

RocketBuild LLC.

Software Development Intern

05/2016 - 08/2016

- Worked with leadership to build an internal management tool within given specifications.
- Built reusable components for a client's proprietary content management system.
- Used Atlassian tools for collaboration, project and code management.

Apple, Inc.

Specialist 01/2015 – 09/2015

- Assisted customers with the purchase of their new Apple devices.
- Triaged software and hardware issues for existing customers.

Ntracts LLC.

Intern 06/2013 – 10/2014

- Designed and implemented Ntract's new brand using Adobe Creative Suite.
- Coordinated the production of multiple product demonstration videos.

■ Lead the search for an appropriate SEO and web design firm.

SmallBox Web Design and Marketing Intern

09/2010 - 05/2013

- Resolved web site issues escalated from customer support and other departments.
- Assisted in the monitoring and reporting of customer's websites using Google Analytics.
- Developed and managed project plans while providing status updates to leadership.