

ATANAS PENCHEV

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EDUCATION

BSc Hons Software Engineering at Glasgow University / First Class / 2013 - 2017

EXPERIENCE

J.P. Morgan

Technology Analyst / Sep 2017 - Present

Student Loans Company

Software Developer Intern / Jan 2017 - Jul 2017

- Automated firewall rules generation from infrastructure diagrams.
- Wrote Ansible scripts for continuous deployment of Icinga agents monitoring the firewall rules.
- Developed features for a Dropwizard app handling loan returns.

J.P. Morgan

Summer Technology Analyst / Jun 2016 - Aug 2016

Clear Returns

Web Developer / Sep 2015 - Jun 2016

- Used React + Immutability Helpers & PHP to create a live drag-and-drop data visualisation page builder.
- Support for nested pages, tabs, and React widgets configuration without coding.

Redgate Software

C# Developer Intern / Jun 2015 - Aug 2015

- Implemented, wrote tests for, and presented a feature for easier monitoring of database changes.
- Built the front-end of major new components from provided designs with CSS & Knockout.
- Frequently paired with developers and testers and took part in various group coding challenges.

Clear Returns

Web Developer / Feb 2015 - Jun 2015

- Merged multiple large retailers' data visualisation apps into a single individually configurable React app.
- Created a PHP admin panel for fine-tuning data analytics demos for investors.

Mint Mind

Web Developer / Sep 2014 - Feb 2015

- Developed an e-commerce fashion store and small business websites with daily iterations.

ACHIEVEMENTS

Best use of the Bloomberg API at Hack the Burgh / 2015

Our team built a web app recording singing/beatboxing/instrumental performances on the mic and mixing every 3 recordings into a single tune. The Bloomberg API was used to determine the next most likely person in a need of cheering up. Our Twilio client would then call them and play them the resulting tune.

Winner of Bloomberg's and J.P. Morgan's Code in the Dark Front-end Challenges / 2015

On both occasions, I managed to faithfully recreate the layout of the provided website without previewing my HTML & CSS code for the duration of the challenge's 15 minutes.

Palantir Most Social Impact Winners at Stacs Hack / 2015

Other students and I created an Ionic & PHP application for asking those affected by terrorist attacks about the impact that they felt. Leap Motion was integrated for navigating through the provided set of terrorist data.

SKILLS

Comfortable with

- Java (Dropwizard)
- Web front-end (React, Redux, CSS)
- Node.js (Express.js, Jasmine)

Familiar with

- Python (Flask, Django, pandas)
- C#