

## PATRYK CHMURA

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### SKILLS

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**Proficient:** Javascript (ES6), Node.js, Express.js, React, Redux, PostgreSQL, HTML5, CSS3, Git, Github

**Knowledgeable:** Babel, Responsive Design, SASS, jQuery, AJAX, Axios, Bluebird, Socket.io, Mocha, Chai, Enzyme, Jasmine, DigitalOcean, Agile (Scrum), AWS, Heroku, Python, Java, C# , Go

### PROJECTS

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CODE BATTLE: [Github](#) · [Link](#)

- Site with coding questions where two people go head to head to solve questions in the shortest amount of time
- Responsible for setting up Docker containers to execute user submitted code, syncing game state between users and implementing game logic and writing test suites
- Docker · Express · React.js · Redux.js · Node.js · PostgreSQL · SASS · Socket.io

PARMAZON: [Github](#) · [Link](#)

- A prototypical e-commerce platform that sells cheese.
- Responsible for major backend REST and Database routes as well as lead on React/Redux layout.
- Express.js · React.JS · Redux.JS · Node.JS · PostgreSQL/Sequelize

MUNCH: [Github](#)

- Led a team of five using a Scrum project management system
- Built an Android app that proved an interface for customers to place orders at a restaurant, staff to manage orders, and allowed managers to manage inventory
- C# · Xamarin · Java · MySQL · AWS · Android

### WORK EXPERIENCE

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THE LOUD (CONTRACT)

**Software Engineer**, (Aug '16-Oct '17)

- Architected and developed the backend microservices of a React Native MVP including a RESTful API
- Assisted in building React Native components
- Golang · Javascript · Node.js · Docker · Google Compute Engine · React Native

NEW YORK INSTITUTE OF TECHNOLOGY, SCHOOL OF MANAGEMENT (WORK STUDY)

**Discovery 360 Assistant - Website Developer**, Manhattan, NY, (Sept '15-May '16)

- Created website portfolios that present student's achievements and experiences
- Assisted students in discovering their ideal career and a path to reach their desired position

STAPLES

**EasyTech**, Brooklyn, NY, (June '12-November '14)

- Supervised eight staff members and provided ongoing training
- Created and analyzed reports to boost sales in tech services and provided IT/customer support

### EDUCATION

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**Fullstack Academy of Code, Software Engineering Immersive (2016-2017)**

Highly Selective 17-week, 1000 hour full-stack software engineering course with a < 7% acceptance rate

**NEW YORK INSTITUTE OF TECHNOLOGY (SEPT 2012 - MAY 2016)**

**Bachelor of Science in Computer Science with a concentration in Network Security (Magna Cum Laude) GPA: 3.54**

Related Courses: Data Structures, Design & Analysis of Algorithms, Programing Language Concepts, Artificial Intelligence, Technical Communications, Cisco Academy, Network Perimeter Protection