

# Alena Litouka

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## SOFTWARE DEVELOPER

A dedicated results-driven SoftwareDeveloper with B.A. in Computer Science and studies in Radiophysics and Computer Technologies who is passionate about conducting root cause analysis to build cutting-edge business solutions that willimprovestrategy, process, profitability, and customer satisfaction.Team-oriented and highly versatile, always striving to grow and exceed expectations.

## TECHNICAL SKILLS

**Languages:**Java, C++, MySQL, Javascript

**Frameworks:**Spring Boot, JUnit, Mockito, React, Angular

**Other Skills:**Agile, Git, Bilingual – Russian and English

## PROFESSIONAL EXPERIENCE

**Zip Code Wilmington – Wilmington, DE**  
**Software Developer**

**February 2021 - May 2021**

Admitted in Zip Code Wilmington’s highly-competitive software development program which accepts less than 10% of applicants; achieved over 1000 hours of software development projects and training in an immersive training program using Agile and Scrum methodologies and principles; gained experience in full-stack development with a focus on Java, test-driven development, and object-oriented programming.

### Projects:

- **Hephaestus** – Created a web application to write, preview, and publish blogs as part of a four-person team; utilized Heroku for deployment of application online; used Spring Boot, Java, React, MySQL, Figma for development. [<https://github.com/CodeHere21/hephaestus-backend.git>] [<https://github.com/CodeHere21/Haphaestus-frontend.git>]
- **Casino** –Created an Object Oriented Programming Java Project with a team of four to develop a casino simulation. Main program lets user play several games such as Blackjack and Craps, program keeps track of the player’s account balance through the entire game. [<https://github.com/CodeHere21/Maven.Casino.git>]
- **ATM** –Collaborated with a group of four developers to create a simulation of an ATM; utilized Github to combine work as a team and pushed to one master copy; personally developed the various customer accounts; created test-driven development.[<https://github.com/CodeHere21/CR-MacroLabs-OOP-ATM.git>]

**Dentex Dental Group LLC-Philadelphia, PA**  
**Front Desk Receptionist**

**November 2018 - February2021**

- In 6 months, increased customer satisfaction from 75% to 90% by providing outstanding customer service.
- Explained treatment plans to customers, managed all payment transactions, and scheduled patient appointments using Open Dental open-source management software.

## EDUCATION

**Thomas Edison State University -Trenton, NJ**  
B.A.,Computer Science

**February 2016 - September2018**

**Belarusian State University-Minsk, Belarus**

**September 2007-September 2011**

Studied Radiophysics and Computer Technologies, Specializing in Radiophysics