



Krzysztof Nalepa

Third year undergraduate of Computer Science at AGH University of Science and Technology. A man of many interests with a head full of ideas and motivation to implement them. Passionate about software development and problem solving.

☎ 502748827

🌐 <https://kraleppa.github.io/>

✉ krzysiek.nalepa68@gmail.com

in [krzysztof-nalepa-9071211b3](#)

🐙 [kraleppa](#)

SKILLS

Java

Intermediate

Maven

Beginner

Hibernate

Intermediate

Git

Intermediate

Elixir

Beginner

React.js

Beginner

Creativity

Problem-solving

Spring

Intermediate

JUnit

Intermediate

SQL

Intermediate

Python

Beginner

JavaScript

Beginner

Docker

Novice

Critical thinking

Teamwork

LANGUAGES

English

B2

Polish

Native

HOBBIES

Guitar playing

Music production

Swimming

Video games

Science

History

EDUCATION

AGH University of Science and Technology

Computer Science

(October 2018 - Present)

PROJECTS

XD Eats

August 2020

Used Python and React.js to create a web application that helps users to find recipe that they can prepare. User can provide ingredients which he has in his fridge and application shows him set of recipes that he can prepare. This project taught me a lot about MongoDB and Flask.

Gracz.pl

October 2020

Used Java with Spring framework and React.js to create an online game shop. This project taught me a lot about authentication and authorization process in web applications

Pathfinding visualization

July 2020

Used Java to create a desktop application that allows users to test the most popular pathfinding algorithms in different situations. This project improved my understanding of pathfinding algorithms and taught me basics of JavaFX.

Conferences

January 2019

Used MS SQL Server to create a database system for company which organizes conferences. This project really improved my understanding of relational database systems.

ACHIEVEMENTS

Third place in 4th edition of Hacknarök hackathon

EESTEC.AGH Kraków

August 2020

Me and my team created XD Eats application and we won third place in 4th edition of Hacknarök hackathon.

COURSES

EPAM Junior Java Online Program

September 2020

The program focuses on the most useful and practical information for starting out in Java Development and for performing efficient work on the real projects.

Poland Summer Challenge with Google Cloud

August 2020

Cloud-Native Application Development track.

ORGANIZATIONS

BIT Student Society and Research Group - Java section

Member

(October 2019 - Present)

BIT Student Society and Research Group - AI section

Member

(October 2020 - Present)

BIT Student Society and Research Group - Python section

Member

(October 2020 - Present)

BIT Student Society and Research Group - Algo section

Member

(October 2018 - June 2019)