

# JAKUB KOWALSKI

## SOFTWARE ENGINEER

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## EDUCATION

### Software Engineer, Bachelor's Degree

#### Lublin University of Technology

09/2010 - 09/2013 Lublin, Poland

### Physics

#### AI Maarifa High School

07/2007 - 08/2010

## EXPERIENCE

### Software Developer

#### Top Hat

03/2018 - 04/2022 Toronto, Canada

Top Hat is a Toronto-based educational technology company that focuses on providing interactive learning experiences for higher education institutions.

- Developed RESTful APIs, implemented advanced functionality, and optimized application performance.
- Integrated APIs and third-party services to enhance app functionality and user experience.

### Senior Full-Stack Developer

#### Influitive

02/2014 - 02/2018 Helsinki, Finland

Developed and maintained software products for a manufacturing company resulting in increased efficiency and customer satisfaction.

- Led and mentored junior developers, resulting in a 20% increase in productivity.
- Developed complex web applications and services using PHP and Symfony, resulting in a 30% increase in website traffic.
- Implemented software design patterns and best practices, resulting in a 25% reduction in software issues.

## STRENGTHS



### Leadership

Led a team of 5 developers to complete a project ahead of schedule.



### Problem-solving

Resolved a complex issue that saved the company \$50,000 in expenses.



### Attention to detail

Meticulously tested and debugged code, resulting in a 99% bug-free product.

## SUMMARY

Over 5 years of experience as a full-stack developer with a strong focus on Laravel development Proficient in PHP, MySQL, JavaScript, HTML5, and CSS3 Expertise in developing efficient and scalable server-side code using Laravel, as well as integrating front-end elements developed by front-end developers Strong knowledge of SQL/NoSQL databases, MVC design patterns, code versioning tools, and web server exploits and their solutions Experience with TDD/BDD concepts and writing unit tests with PHPUnit Familiarity with Docker, AWS, and other cloud services, as well as front-end frameworks such as Vue.js, React.js, and Angular.js Excellent problem-solving skills with a focus on detail and strong organizational skills, with the ability to manage multiple tasks simultaneously Excellent communication and teamwork skills

## SKILLS

|              |            |             |
|--------------|------------|-------------|
| React        | Nodejs     | Javascript  |
| Vue.js       | Laravel    | Css         |
| Python       | Django     | Restful API |
| C#           | Java       | AngularJs   |
| React Native | Kotlin     | Github      |
| AWS          | Typescript | Nextjs      |

## LANGUAGES

|                     |       |
|---------------------|-------|
| English<br>Native   | ●●●●● |
| Chinese<br>Advanced | ●●●●● |