

# Vladimir Davidov

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## SUMMARY

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Full-stack software engineer with a doctor of medicine degree. Polyglot in human and computer languages, love the web, automate things, and create useful apps that solve real-world problems. Key skills: Javascript, React, Node, Java, Spring Boot.

## RELEVANT EXPERIENCE

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Software Engineer Student at [Holberton School](#)

Dec 2022 – Sep 2024 - Toulouse, France

- Graduated after 2-year curriculum with project-based learning approach curated by industry leaders
- Realized 30+ projects in Agile fast-paced environment covering algorithms, data structures, networks, web, APIs, databases, front-end, UI, UX, back-end development and system design
- Collaborated in 5+ teams and applied project management skills for timely delivery and adherence to requirements
- Gained experience in web app development, low-level programming, scripting, version control and container technologies
- Improved written and spoken communication skills via writing documentation, 10+ tech blog articles, delivering public presentations

## MOST SIGNIFICANT PROJECTS

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### [DepistClic](#)

A medical application made for French healthcare professionals for taking care of diabetic patients. The app provides decision support for diabetes complication management. Tech stack: Python, Django, Javascript, Tailwind CSS, MySQL

- Original idea, lead developer in the team of 3 people, project management, back-end, algorithm and deployment
- 25% of estimated time gain/consultation from first users feedback. Cumulated 500+ monthly users for an MVP version in the first 3 months.

### [Seal Online](#)

Mobile-first responsive showcase company website integrating a third-party booking management system. Wordpress, Javascript, CSS, PHP

- Work commissioned by a private client in Sweden to improve web visibility, user engagement and experience
- 50% session duration increase after integration of interactive features and design improvement
- 30% increase in website traffic by SEO optimization. 15% bookings increase via implemented booking management software to streamline operations for the client

[GitHub](#) and [Portfolio Website](#) show the complete list of projects

## EDUCATION AND CERTIFICATES

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### Holberton School

Dec 2022 - Sep 2024 - Toulouse, France

*Full-stack Software Engineer, Specialization in Web Development*

### Université Paul Sabatier Toulouse 3

Sep 2009 - Nov 2021 - Toulouse, France

*Doctor of Medicine, High Honors, Specialization in Anaesthesiology and Intensive Care*

**Certificates:** Holberton Foundations in Computer Science, Mimo Web Dev Foundations, SQL and Python, Hyperskill Java, Computer Science and Object-oriented programming, Javascript, Coursera Learning How to Learn

## SKILLS

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- **Computer languages and technologies:** Javascript, Node.js, Express.js, JQuery, Typescript, React.js, Python, C, Java, Dart, Flutter, Webpack, MySQL, PostgreSQL, MongoDB, Redis, HTML, CSS, Bootstrap, Tailwind CSS, SASS, Flask, Django, Spring Boot, Bash scripting, Linux, Git, Docker, Figma, WordPress.
- **Human languages:** English (professional), French (native), Swedish (conversational), Russian (limited)
- **Soft skills:** problem-solving, communication, collaboration, adaptability, attention to detail