

Can Yildiz

Cybersecurity Enthusiast & Software Developer

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Istanbul, Turkey



Profile Summary

Highly motivated and fast-learning cybersecurity enthusiast with a strong foundation in software development across multiple languages, including Python, JavaScript, Bash, C++, C, C#, Rust, Java, PHP, R, SQL, and Golang. Passionate about ethical hacking, web application security, and developing secure-by-design systems. Adept at rapidly mastering complex technical concepts and applying them to real-world security challenges. Actively seeking opportunities to grow within dynamic, security-focused environments where continuous learning and practical impact are valued.



Education

Diploma in Computer Science

Istanbul, Turkey

September 2024 - Present

GPA: 4

Completed the International Baccalaureate (IB) Diploma Programme at IAS, with a concentration in Computer Science and STEM disciplines. The curriculum was delivered in a multilingual setting—Turkish, English, and French—promoting cross-cultural communication and global awareness. Developed a strong foundation in programming, cybersecurity fundamentals, mathematics, and physics, with emphasis on independent research, critical thinking, and project-based learning. The program also encouraged academic curiosity and ethical responsibility in the use of technology, aligning well with long-term goals in cybersecurity and software development.

Work Experience

Freelancer

Turkey

September 2023 - Present

Tasks and Achievements

Designed and developed custom mobile and web applications for clients,

focusing on performance, usability, and secure coding practices.

Built applications using languages and frameworks such as JavaScript,

Python, Golang, and React / Node.js depending on client needs.

Worked independently with clients to gather requirements, propose $\label{eq:control} % \begin{center} \begin{$

solutions, and deploy final products.

Gained hands-on experience in version control (Git), responsive UI design,

and secure backend development.

Developed strong time management, client communication, and full-

stack problem-solving skills.

Skills

C++	C
C#	Java
Python	Django
Flask	SQL
Bash	R
Html	Css
JavaScript	MySQL
PostgreSQL	MongoDB
Docker	Portswigger BurP Suite
Nmap	Linux
Unity	Unreal Engine
Rust	PyTorch

