## **BATUHAN BERK BAŞOĞLU**

438-596-3135 | batuhanbasoglu@mailbox.org | https://batuhan.basoglu.co | Montreal, QC

#### **PROFESSIONAL SUMMARY**

Fluent in English, French, Turkish and intermediate knowledge of Spanish.

Motivated Software Developer with an extensive knowledge of web development, design, and coding, as well as experience in a wide range of programming languages, frameworks, and tools. Proven success in developing and deploying applications, websites, and web services. Highly organized and detail-oriented, with a knack for finding creative solutions to challenging problems.

#### **EDUCATION**

BACHELOR OF APPLIED SCIENCE, Computer Engineering

University of Ottawa, Faculty of Engineering, Ottawa, Canada.

- Awarded the University of Ottawa Access to French Studies Scholarship for full-time.
- Student in the French Immersion Stream.
- Awarded the University of Ottawa Admission Scholarship for Academic Excellence.

#### **EXPERIENCE**

#### WEB DEVELOPER

Inovestor, Montreal, Canada

- Resolved bugs and implemented new features for the RPM Eco Website under contract with RPM Eco using C#, .NET, ASP.NET, IIS, HTML, CSS, Typescript, Next.js, React, SQL, MySQL and Microsoft Azure. Created new pages in full-stack development, fixed bugs, and implemented new functionalities in the back-end, including repairing non-functional features and resolving user interface issues such as translation, alignment, and aesthetics in the front-end.
- Enhanced the VIA Rail website by fixing bugs and updating functionalities under a contract with IBM using C#, .NET, ASP.NET, IIS, HTML, CSS, JavaScript, Node, js, Angular and Microsoft Azure. Fixed user interface issues, including translation, alignment, and aesthetics, in the front-end. Additionally, improved back-end functionality by fixing non-functional methods, updating libraries, correcting CAPTCHA errors, and implementing new features, such as a stronger password policy.
- Trained and mentored interns.
- Demonstrated punctuality and effective task management.

#### WEB DEVELOPER

Kargı Building Complex, Bodrum, Türkiye

• Created an advertising website from scratch for the Kargi Building Complex using HTML, CSS, TypeScript, JavaScript, Node, js and Angular, receiving excellent feedback from the employer.

#### **INTERN ARCHITECT**

Atelye70, Istanbul, Türkiye

- Gained experience with AutoCAD and learned fundamental principles of architectural design.
- Developed workplace communication and collaboration skills.

#### 2021-2024

2017-2021

2021

2016

# **BATUHAN BERK BAŞOĞLU**

### 438-596-3135 | batuhanbasoglu@mailbox.org | https://batuhan.basoglu.co | Montreal, QC <u>SKILLS</u>

- Software Knowledge: Git, Python, Java, Android Studio, JavaScript, JQuery, Bootstrap, TypeScript, Node.js, Next.js, Angular, React, Vue.js, Visual Studio, Spring Framework, REST APIs, C, C++, C#, .NET, ASP.NET, HTML, CSS, XML, SQL, MySQL, IIS, Microsoft Azure, Oracle Cloud, AWS, Docker, MATLAB, VHDL, ModelSim, AutoCAD, PHP, Kotlin, CMake, Shell Scripting, Quartus, Roff, WordPress, Go, Ruby, Gherkin.
- Hardware Knowledge: Windows, Linux, Ubuntu, Fedora, Arch Linux, Android, iOS, Embedded Systems, FPGA, HCS12, Altera DE2, K-CSP, K-ECS.
- Ability to use all the Microsoft Office products.
- Ability to use Adobe programs: After Effects, Adobe Photoshop, and Adobe Premiere Pro.
- Excellent oral and written communication skills; scientific and critical mind; leadership; teamwork; cultural intelligence and time-management skills.
- Problem-solving; elaborating strategies; negotiating and working under pressure.

## PROJECTS

- Collaborated on websites for RPM Eco and VIA Rail Canada using C#, .NET, ASP.NET, IIS, HTML, CSS, JavaScript, Typescript, Node, js, Angular, Next. js, React, SQL, MySQL and Microsoft Azure. (Inovestor projects)
- Developed a shopping site using PHP, CSS, JavaScript, SQL and MySQL. (personal project)
- Developed a .NET website with Angular using C#, .NET, HTML, CSS, TypeScript, Node, js and Angular. (personal project)
- Created self-hosted websites for git hosting, blog and storage using PHP, HTML, CSS, XML, Go, JavaScript, TypeScript, Node, js, Vue. js, Ruby and Gherkin. (personal projects)
- Built a management website for Kargi Building Complex using HTML, CSS, TypeScript, JavaScript, Node, js and Angular. (Kargi Building Complex project)
- Built a vehicle anti-theft face recognition system using Python, CMake, JavaScript, Node.js, Roff, Java, HTML and CSS. (uOttawa capstone project)
- Built an android appliance app for ordering appliance services using Java. (uOttawa project)
- Developed a hospital management system using HTML, JavaScript, Node, js and React. (uOttawa project)
- Developed real estate websites using HTML, CSS, JavaScript, Node, js and React. (uOttawa project)
- Built bike service company websites with validating forms and chatbots using HTML, CSS, JavaScript and Node.js. (uOttawa project)
- Created grocery store websites using HTML, CSS, JavaScript and Node.js. (uOttawa project)
- Created Facebook alternative survey websites with analysis functions using HTML, CSS, JavaScript and Node.js. (uOttawa project)
- Designed a personal portfolio website using HTML, CSS and JavaScript. (personal project)

## **INTERESTS AND VOLUNTEERING**

- Sports: Semi-professional golfer, equestrian, latin (salsa, bachata) & swing (lindy hop, charleston) dancer, mixed martial artist (muay thai, boxing, freestyle wrestling, brazilian jiu-jitsu), hiking and climbing.
- Art: stage acting, improv.
- Volunteering: Rotaract Club of Ottawa, University of Ottawa Model United Nations Association and festivals.