

Eric G. Kim

Eric.G.Kim@outlook.com | (201) 249-4546 | [LinkedIn](#) | [Portfolio](#)

EXPERIENCE

Innovative Control Systems (ICS) | Bethlehem, PA

Jun 2023 - Present

Junior Software Developer

- Engineered a Bluetooth Low Energy (BLE) device in C# for ICS's payment terminal, accelerating mobile payment processing by 50%
- Implement new features for ICS's information system and eCommerce website using HTML, CSS, JavaScript, and the .NET Framework, reducing IT support time
- Develop and test .NET RESTful APIs while communicating with end users to ensure proper functionality
- Collaborate with the Quality Assurance department and participate in regular code reviews to deliver optimal software solutions

Crestron Electronics | Orangeburg, NY

May 2022 - Aug 2022

Full Stack Developer Intern

- Programmed a C# solution that parsed circuit board component names and highlighted them on 25+ page PDF schematics in under 5 seconds
- Introduced a C# executable that transferred relevant data from text files to an Excel spreadsheet, saving the company over 10 hours of work per week
- Designed original user interfaces using HTML, CSS, JavaScript, and the .NET Framework and stored relevant information with SQL

EDUCATION

Tufts University | Medford, MA

2019 - 2023

Bachelor of Science in Computer Science, Minor in Finance

- **GPA:** 3.7/4.0
- **Honors:** *magna cum laude*

SKILLS

Front-End: HTML, CSS, JavaScript

Back-End: C#, SQL

Frameworks and Technologies: .NET Framework, JSON, XML, jQuery, AJAX

Other Tools: SQL Server Management Studio, Visual Studio, Git, SSRS