

Hyungsuk Do

Experienced full-stack developer building scalable and efficient applications

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Github.com/WithNikos

nikos-portfolio-lovat.vercel.app

EDUCATION

Georgia Institute of Technology

Bachelor of Science in Computer Science | Fall 2018

Concentration: Intelligence & Media

RELEVANT EXPERIENCE

Aug 2022-
Present

Senior Full Stack Developer - **Alabama Department of Public Health**

- Transformed legacy applications into modern, high-performance .NET Core solutions, enhancing scalability and efficiency
- Developed and maintained the Electronic Vital Events Registration System, a web application handling critical public health records for hospitals, public health departments, etc.
- Built scalable backend solutions using C#, ASP.NET, JavaScript, SQL Server, and T-SQL, with RESTful APIs
- Created intuitive UI components using jQuery, JavaScript, HTML, CSS, and Bootstrap.
- Integrated third-party APIs to improve system interoperability and automated data workflows
- Collaborated with business analysts, project managers, and stakeholders to align development with organizational goals

Apr 2019-
May 2022

Full Stack Developer - **Hyundai Mobis NA (Unify Systems)**

- Maintained enterprise-level web applications for vehicle module tracking, resolving bugs and making updates as needed
- Worked with C#, ASP.NET Core, SQL, and JavaScript to support and enhance backend functionality
- Developed complex T-SQL queries and optimized relational database performance
- Performed system analysis, debugging, and troubleshooting for real-time data processing applications

SKILLS

Programming Languages

C#, SQL, JavaScript, TypeScript, HTML, CSS, JSON, Python, Java

Libraries & Frameworks

.NET Core, jQuery, Vue.js, Nuxt.js, Bootstrap, Telerik

Database & Tools

SQL Server, TFS, Git, GitHub, Vercel, SSMS, SSRS