

# BENJAMIN STRUMEYER

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**Portfolio:** <https://benstrumeyer.github.io/#/>  
**Github:** <https://github.com/benstrumeyer>

## SKILLS

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### *Programming / Languages:*

- JavaScript – **ReactJS, React Native**, JQuery, AngularJS
- Markup / View Engine – **HTML5, JSX**, Razor
- Stylesheets / Style Frameworks – **CSS3**, SASS, PostCSS, Material UI, Semantic UI, Bootstrap
- C# .NET – **ASP.NET MVC 3**, ADO.NET, Entity Framework Core, xUnit
- Databases – **SQL Server**

### *Technologies:*

- Git, SQL Server Management Studio, Postman, IIS, Jenkins, Webpack, Azure, Firebase

### *Other Tools:*

- New Relic, Google Analytics
- Visual Studio 2015, VSCode, Android Studio, Xcode

## WORK EXPERIENCE

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### *Software Engineer – DWM Facilities Maintenance*

*2/18 – Present*

Primary decision maker for all software projects company-wide regarding architectural design, development timeline, and system failure.

- Created a **ReactJS web application** with features including authentication, authorization, validation, caching, pagination, and animations
- Maintained 5 RESTful **C# ASP.NET MVC web applications** resting on a database of ~22 million records that helps the company source work, record transactions, and automate tasks
- Rewrote a **React Native mobile application** for Android & iOS which increased user retention by 300%
- Built **SMS & Phone services** using Twilio's API which saved users 3 hours each per month
- Identified pre-existing bottlenecks and **decreased database CPU usage by 40%**
- Built caching infrastructure around Azure Maps which **reduced annual costs by 98%**

## PERSONAL PROJECTS

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### *Blog*

*In Progress*

- Weekly updated experiences, and thoughts about software development
- Created using **ReactJS**, SASS, Webpack, ASP.NET Core, Entity Framework Core

### *Portfolio*

*4/17*

- Website built with AngularJS to exhibit projects and hobbies

## EDUCATION

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### *Stony Brook University*

*B.S. in Computer Science*