

# Benjamin L Bowser

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## SUMMARY

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I am a software developer with a passion for learning new programming languages and tools. In my professional career, college, and personal time, I have worked on projects in Java, C#, and JavaScript. In my current role, I build solutions in Salesforce for corporations and organizations to help solve their data management needs. My personal work has involved the utilization of the Amazon Web Services platform.

## EDUCATION

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### MIAMI UNIVERSITY, Oxford, OH

*Bachelor of Science in Computer Science – May 2019*

- Phi Theta Kappa & Transfer Recognition Scholarships
- Extracurriculars: Transfer Ambassadors, Juggling Club

## TECHNICAL SKILLS

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- Languages: Java, C#, C++, Apex, JavaScript, NodeJS, HTML, CSS, PHP, SQL
- Tools: Git, BitBucket, Jenkins, JUnit, Amazon Web Services, REST/SOAP API's, OAuth, Salesforce, Jira, Visual Studio, Eclipse, IntelliJ, VSCode, Agile Development
- Certifications: AWS Solutions Architect - Associate, AWS Cloud Practitioner, SFDC Certified Platform Developer I

## WORK EXPERIENCE

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### SALESFORCE, Remote

*Associate Technical Consultant, May 2021 – Present*

- Implemented Salesforce Lightning solutions based on requirements from external clients.
- Worked directly with technical architects, external clients, and business stakeholders to refine requirements and architecture.
- Created test cases to ensure all backend code was functioning as intended.
- Utilized Apex (Java-like), JavaScript, and lightning framework to build full stack Salesforce experiences for users.
- Built and consumed APIs to communicate data between CRM and client systems.
- Completed desired project functionality for a producer of automated test equipment and virtual instrumentation software.

### FIS, Tampa, FL

*Software Engineer, June 2019 – May 2021*

- New product development using a variety of enterprise tools, systems, and programming languages in an agile environment to create the largest financial API marketplace in the world.
- Worked with SOAP and REST APIs written in various languages, including C# and Java. Development was primarily backend with code deployed to on-premises servers.
- Designed and architected new APIs based on user stories gathered through meetings with product teams regarding software requirements.
- Development on Real Time Payment project to decrease the wait time for banking transactions to fully post. Utilized Java to implement new features and functionality per business requirements.
- Used Git and BitBucket for version control, along with automated builds occurring in Jenkins.
- Project development in an Agile/SAFe environment, utilizing Jira to track progress to stay consistent with project timelines.
- Participated in a company run hackathon, creating an Amazon Alexa skill with JavaScript and NodeJS that helps users manage their retirement. The user can use their voice or touchscreen to see different features like account balances, news, and milestones.

## PROJECTS

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- *Consumption Diary Website* – Website built with JavaScript, PHP, SQL, and a REST API that allows a user to log in and record their food consumption.
- *Tic-Tac-Toe Game* – Created an online multiplayer tic-tac-toe game – using Node.js, JavaScript, MongoDB, and a REST API. It also includes statistics about each player and administrative tools to reset the game or make changes.
- *Application List Viewer* – Built a Java application in an agile environment that functions as an app store, listing out different apps to download, including user account and administration functionalities.
- *Tumblr Notifier* – A NodeJS app running on AWS EC2 that notifies users if a specified user is liking posts on Tumblr. The app pushes a notification, text, or email to users and automates Tumblr API functions.
- *RetireMe Alexa Skill* – Hackathon proof of concept Amazon Alexa Skill to help users monitor their retirement. The user can use their voice or touchscreen Echo device to access different features like viewing account balance and retirement milestones. Used the Alexa Developer Console with an AWS EC2 backend running our APIs written in NodeJS.