## **BRIAN GOMEZ**

Software Engineer

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### **SUMMARY**

Enthusiastic and results driven application developer with experience modifying and implementing new features to applications using JavaScript, C#, and Python. Proficient in web development with skills such as JavaScript, React.js, HTML, CSS, JavaScript. Proactive self-starter with experience working in diverse teams made up of developers, architects, and scrum masters in an agile/waterfall work environment. Eager to tackle challenges and contribute my expertise to innovative projects.

### SKILLS

Certifications: AWS Cloud Practitioner

Methodologies: Agile, Waterfall, SDLC, OOP, MVC, Responsive Web Design

Languages: Javascript, Java, Python IDEs: Visual Studio, Visual Studio Code

Web Technologies: HTML, CSS, jQuery, Bootstrap, React.js, XAML, WPF, JSON, API

Version Control: Git, GitHub, GitHub Desktop

Operating Systems: Windows, Mac

Software: Jira, Microsoft Office Suite, AutoCAD, Slack

Other Skills: Teamwork, Time management, Written and verbal communication, Adaptability, Detail oriented, Problem solving, Organization,

Decision making, Critical thinking, Frontend, CI/CD, Debugging

### **EXPERIENCE**

#### **Application Developer**

IBM CIC (Client Innovation Center)

August 2022 - Present

AEP (American Electric Power):

Contributed in the migration from Microstation to AutoCAD

- Developed generator that incorporates user input to generate QR code featuring customized title, image, and "Save As" feature in Python
- Replicated a user interface (UI) using C# & XAML enabling user input storage in JSON format and automatic loading of previous inputs upon UI launch
- · Modified and implemented download functionality and "Assign to New Owner" button for DSTrack application
- · Enhanced AttestationRequestTool by revising filter labels and added error message prompt when project was not found
- · Updated over 30 endpoints of APIUtilities API to display error message when user provides incorrect information
- Reviewed pull requests made by other developers and ensured code was up to team standards
- Collaborated closely with developers and cross-functional team members during paired programming sessions, testing meetings, daily standups, and client facing engagements
- · Wrote comprehensive documentation and meticulous test scripts for Jira cards
- Managed software release by overseeing code merges into appropriate branches, coordinated meetings with business and developer teams and providing regular status updates to development team

# **PROJECTS**

### Team Generator | https://github.com/briandgomez/Team-Profile-Generator | https://bit.ly/3MV0ynx

- Creates profile for each member of a team based on user input
- · Sole contributor
- · HTML, CSS, JavaScript, Jest, Bootstrap, Node.js, Git, GitHub

### ATM Machine | https://github.com/briandgomez/ATM\_Machine

- · Terminal application that takes user input and displays the results
- Sole contributor
- · Java, Git, GitHub

### Employee Tracker | https://github.com/briandgomez/Employee-Tracker | https://bit.ly/3Jh6qFn

- · Organizes and tracks employee and company information
- Sole contributor
- SQL, MySQL, Node.js, JavaScript, Git, GitHub

#### **EDUCATION**

**Rutgers University, New Brunswick** 

Bachelors in Mechanical Engineering

**Rutgers Coding Bootcamp** 

Certificate