

MICHAEL SCHMITT

1341 W Wrightwood Avenue – Chicago IL 60614 | (630) 272 9884 | mike.schmitt3319@gmail.com

EDUCATION

MARQUETTE UNIVERSITY (Milwaukee, WI) – Bachelor of Science, Biomedical Engineering

- **MAJOR:** Biocomputing, Class of 2018
- **CUMULATIVE GPA:** 3.30/4.0

DOWNERS GROVE SOUTH HIGH SCHOOL (Downers Grove, IL) – Class of 2014

LANGUAGES & LIBRARIES

- React.JS
- JavaScript
- Swift
- TensorFlow
- Python
- Objective-C, C#, C
- CSS / HTML

KEY TOOLS & APPS

- Xcode
- Amazon Web Services
- Android Studio
- Visual Studio
- Jira
- Sketch

AREAS OF INTEREST

- Front End Development
- Artificial Intelligence
- Agile Development
- User Experience Design

CERTIFICATIONS

IC Agile Certified Professional

- Agile History & Mindset
- Individuals & Interactions
- Value Driven Development
- Consumer & User Involvement
- Planning & Adapting

AWS Solutions Architect - Associate

- In-Progress Certification
- August 2019 Completion

Apple Registered Developer

- iOS, macOS, and watchOS

INDUSTRY EXPOSURE

ACCENTURE

- Digital Business Integration Analyst (FEBRUARY 2019 – PRESENT)
- Advanced Application Engineering Analyst (MAY 2018 – JANUARY 2019)
- Artificial Intelligence Technology Summer Analyst (JUNE 2017 – AUGUST 2017)

PROJECT EXPERIENCE

DIGITAL ENGINEERING PRACTITIONER (2019) – *Food Services Industry Leader*

- Developed Voice User Interface workflows to architect a proof of concept enabling customers to order food through Google DialogFlow
- Heavy research and implementation with custom APIs in global collaboration with offshore team residing in India
- Performed workshop with client on-site to gather requirements

FRONT-END DEVELOPER (2019) – *Inventory Management Technology*

- Constructed a front-end web dashboard to be leveraged in parallel with an AI monitoring system to track in-stock beverages in real-time using React.JS
- Delivered a high-quality product at speed, exceeding all design requirements

FULL-STACK DEVELOPER (2019) – *Fortune 500 Global Telecommunications Company*

- Developed three highly scalable and complex web applications that communicated together to execute an in-store customer experience design
- Implemented responsive front-end designs utilizing React.JS and Material UI design components
- Constructed a real-time backend data model using Amazon Web Services including Lambda, DynamoDB, AppSync, and S3

TRANSFORMATION PROJECT MANAGER (2018) – *Fortune 500 Investment Bank*

- On-site interaction with the client and key stakeholders for 7 months
- Owner of two key reports and processes to provide metrics into the design and infrastructure build phases
- Created detailed standard operating procedure documentation to define the roles and responsibilities of project managers
- Collaborated with a global team to assess corporate investment banking applications and readiness for transformation using defined processes and data sources

AI STRATEGIC GROWTH INITIATIVE (2017) – *Research and Development*

- Developed cloud based deep machine learning models across artificial intelligence platforms deployed on Google Cloud Platform and Amazon Web Services
- Utilized TensorFlow, MXNet, and Microsoft's CNTK to implement image recognition using the Inception V3 network architecture on ImageNet's database