

Frankie G. Riviera



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DREAM

I have an intense passion for development. I desire to use my skills as a software engineer to accelerate our world into the next technological revolution. I will deploy positive solutions and innovations spanning a variety of global industries.

EDUCATION

Michigan State University

B.S. Computer Engineering 2017

Kingston University

London, England Study Abroad 2015

EXPERIENCE

2018-2019 Independent Software Engineer

Focused on learning a variety of technologies (listed to the right). I built many applications from start to finish, and utilized software learning sites like PluralSight, Edx, Udemy, and LinkedIn Learning. Experienced with front-end and back-end architectures with a concentration on back-end technologies.

COMMUNITY / LEADERSHIP PASSIONS / STRENGTHS

- Business Skills: Time Management, Communication, Ideation, Organization, Task Prioritization.
- Strength Finder: 1) Futuristic, 2) Learner, 3) Developer.
- Coach/Leader in MSU Parkour Athletic Club.
- Youth Group Leader: Weekly mentor for High School boys with diverse backgrounds in Lansing, MI.
- Team Captain, MVP, Scholar Athlete, Four-Year Varsity Swimmer - Rochester Adams High School.
- Passions: Jesus, Family, Technology, Learning.
- Can solve a Rubik's cube in under 3 minutes.
- Travel Experience: England, Ireland, Scotland, Netherlands, Spain, Switzerland, France, Italy, Malta, Morocco, Israel, India, and Canada.

TECHNICAL SKILLS

Back End

| | | | | | |
|-----------------------|---|---|---|---|---|
| Node.js | ● | ● | ● | ● | ● |
| ASP.NET Core 2.0 | ● | ● | ● | ● | ● |
| ASP.NET Core Identity | ● | ● | ● | ○ | ○ |
| REST APIs | ● | ● | ● | ● | ● |

Databases

| | | | | | |
|------------------|---|---|---|---|---|
| MongoDB/Mongoose | ● | ● | ● | ● | ○ |
| SQL Server | ● | ● | ● | ● | ○ |
| Azure Storage | ● | ● | ● | ● | ○ |
| JSON | ● | ● | ● | ● | ● |

DevOps

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|-----------------------------|---|---|---|---|---|
| Containerization/Docker | ● | ● | ● | ● | ○ |
| Azure DevOps | ● | ● | ● | ○ | ○ |
| Heroku | ● | ● | ● | ● | ○ |
| Surge | ● | ● | ● | ● | ○ |
| CI/CD (Travis CI, Appveyor) | ● | ● | ○ | ○ | ○ |
| GitHub | ● | ● | ● | ● | ○ |
| Git | ● | ● | ● | ● | ● |
| NPM | ● | ● | ● | ● | ● |

Cloud

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|----------------------------|---|---|---|---|---|
| Microsoft Azure | ● | ● | ● | ○ | ○ |
| Azure Web Apps | ● | ● | ● | ● | ● |
| Azure Cognitive services | ● | ● | ● | ○ | ○ |
| Serverless Azure Functions | ● | ● | ○ | ○ | ○ |

Languages

| | | | | | |
|------------|---|---|---|---|---|
| C# | ● | ● | ● | ● | ● |
| JavaScript | ● | ● | ● | ● | ● |
| TypeScript | ● | ● | ○ | ○ | ○ |

Front End

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|-----------|---|---|---|---|---|
| React.js | ● | ● | ● | ● | ○ |
| Redux | ● | ● | ○ | ○ | ○ |
| Angular | ● | ● | ○ | ○ | ○ |
| Bootstrap | ● | ● | ● | ○ | ○ |
| HTML/CSS | ● | ● | ● | ● | ● |
| JQuery | ● | ● | ● | ○ | ○ |
| Webpack | ● | ● | ● | ○ | ○ |
| Babel | ● | ● | ● | ○ | ○ |

Testing

| | | | | | |
|------------------|---|---|---|---|---|
| Mocha | ● | ● | ○ | ○ | ○ |
| Jest | ● | ● | ● | ○ | ○ |
| Linting (ESLint) | ● | ● | ● | ○ | ○ |

Adobe CC

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|------------------|---|---|---|---|---|
| Premiere Pro CC | ● | ● | ● | ● | ● |
| After Effects CC | ● | ● | ● | ● | ○ |