

# Giovanni Moscato

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## SUMMARY

Applying for a position as a Junior Developer with a B.S in computer science , 5 years of personal experience, and 2 years of professional experience.

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## EXPERIENCE

### Software Developer

**BMO Harris Bank**

**February 2022 – Present, Remote**

- Developed a web application to manage company form and user error data.
- Utilized the React.js library and its ecosystem to create a dynamic user interface.
- Developed web app to fetch data from the company's backend API and then filter, sort, mutate, and export .
- Designed the user interface with figma tools as well as creating documentation and flow diagrams.
- Code was managed through Jira, Bitbucket, and Npm.

### Full Stack Application Developer ( Intern )

**Discover Financial Services**

**May 2020 – October 2020, Dekalb IL**

- Through the Code Orange program I tested, developed , and presented full-stack web applications in an agile setting.
- The web app's were built and tested with Java Spring-Boot , React.js, SQL, and Postman.
- Developed databases for the projects using MySQL and H2 Hibernate using ACID standards.
- Deployed to cloud computing platforms PCF and AWS.
- Explored internet standard concepts of REST , HTTP/IP , and OWASP security .

### Team Member

**Target**

**December 2019 – January 2022, Dekalb IL**

- At Target I follow their core values to deliver outstanding value, continuous innovation, and an exceptional guest experience.
- Data and inventory management, floor planning, and sales plan execution.
- Provided excellent customer service in a timely manner.

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## EDUCATION

### Bachelors of Science (B.S) Computer Science emphasis in computational computing

Minor in General Mathematics • Northern Illinois University • Dekalb IL • 2021 • 3.2

### Associates in Science

Minor in General Mathematics • Elgin Community College • Elgin IL • 2019 • 3.0

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## PROJECTS

### CloudFlare Worker API ( GMAapi )

<https://gmapps-api-v1.gmdev.workers.dev/> • February 2022 – Present

- Developed a Cloud flare cloud/edge based API to fetch and manage third party api data.
- Request and store data to mongo db database.
- Secured sensitive api key data and exposed endpoints to public.

### Full stack web application ( giomoscato.com )

December 2020– Present

- Developed with HTML, CSS, JS, JSX and react.js library.
- Created 3D interactive environments and internal interface to manage custom IOT Arduino Nano 33 micro-controller.
- Integrated my own Cloudflare Worker API to fetch my own Mongo database and third party data.
- Configured GoogleDomains , GithubPages, and CloudFlare pages to deploy and manage website.

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## SKILLS

Intermediate experience in Full-Stack and Web development

Beginner experience in C++ , Java ,Python, Unix, Assembly, and other markup, programming, scripting languages

Beginner experience with database management , algorithm analysis, low-level memory management, and other CS related concepts.

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## INVOLVEMENT

## **Software Developer**

MLH • MAJOR LEAUGE HACKATHON EVENTS (MLH) • December 2020 - Present

- Participated in multiple hackathons including international team projects.
- Created various web applications in a rapid agile environment.