

# EMEKA ASOLUKA

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## PORTFOLIO, LINKEDIN, GITHUB, FREECODECAMP

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- <https://www.linkedin.com/in/emeka-asoluka-65480b15b/>
- <https://github.com/BdwinE>
- <https://www.freecodecamp.org/fccce2c53c2-4ecd-4604-82cd-577579157f9c>

## PROFESSIONAL SUMMARY

Graduated from metropolitan state university of Denver with a Bachelor of Computer Science in May 2021. Passionate about computer science and constantly looks to learn new skills even on my free time. Also have an interest in electrical engineering.

## SKILLS

Node JS, JavaScript, HTML, CSS, Java, Scala,  
Object Oriented Programming, front end, back end,  
Software Development, Data analysis, Mathematics,  
Code Testing, Algorithms, Data Structures, Operating  
Systems

## SOFT SKILLS

Good work ethics, Critical thinking, problem solving  
skills, work well in teams, professional writing

## PROFESSIONAL EXPERIENCE

### Senior Project

**Back And Front End Development Of Multi Services** - Aurora, CO

12/2020 - 05/2021

- Team of 6.
- Initial goal was to break down a big monolithic code base for a company named FEV Tutors into many microservices. But after they refused to give us access to their code base(which they initially said they would) we changed the direction of the project and instead decided to make different microservices so we can demonstrate the power of a microservice architecture as opposed to a monolithic architecture.
- The services we made includes a User service which I did the work for, a scheduling service (to schedule appointments), a messaging service, and a notification service(which notifies the user of any appointments).

- The main language used for the back end is Node.js, we used VUE framework for the front end of some of the services and just basic html and CSS for others. Express gateway was used to implement the API gateway.
- This project helped improve my knowledge and understanding of back end development alongside some of the front end I worked on as well.

**EDUCATION**

<b>Bachelor of Science:</b> Computer Science	
<b>Metropolitan State University of Denver</b> - Denver, CO	05/2021
<b>Minor Degree:</b> Mathematics	
<b>Metropolitan State University of Denver</b> - Denver, CO	05/2021