

EMEKA ASOLUKA

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- <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

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 me a lot to improve my knowledge and understanding of back end development alongside some of the front end I worked on as well.

EDUCATION

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