



AMITHA H

FULL-STACK WEB DEVELOPER

PROFESSIONAL SUMMARY

Experienced Web Developer adept in all stages of advanced web development. Proficient in technologies, including Python, Django, PostgreSQL, HTML, CSS, and JavaScript. Dedicated to learning additional technologies and coding languages.

SKILLS

- Python, Django, Flask
- HTML, CSS, JavaScript, AJAX, JSON, jQuery
- Bootstrap
- Git
- PostgreSQL, MySQL
- AWS EC2, S3, IAM, VPC, Lambda, LEX, SageMaker
- Troubleshooting and Debugging
- Strong organizational skills
- Problem-solving skills

CONTACT INFORMATION

Address: Dubai Digital Park, Silicon Oasis, Dubai
Phone: +971 522636506
Email: amithah.nithin@gmail.com

Visa status: Family visa

WORK EXPERIENCE

FULL-STACK WEB DEVELOPER

QNA INTERNATIONAL LLC | Nov. 2020 - March 2020

- Developing a web application using python, notably a social networking site for employees.
- Developed backend using Django Web Framework and PostgreSQL database.
- Involved in designing user interactive web pages as the front end part of the web application using various web technologies like HTML, JavaScript, jQuery, and AJAX.
- Used AJAX to modify small portions of the web pages by sending a request to the server avoiding the need of reloading the entire web page.
- Managed code versioning with GitHub and deployment to staging server.
- Deployment of the web application using the AWS EC2 instance.
- Involved in analysis and design of the application features.

PYTHON DEVELOPER

Integra Technologies FZE | Feb. 2020 to June 2020

- Hands-on experience on AWS services, such as EC2, ECS, S3, VPC, Lambda, DynamoDB, CloudWatch and CloudFormation.
- Created users and groups using IAM and assigned individual policies to each group.
- Developed chatbot solution using AWS Lex.
- Developed machine learning models to detect car damages using AWS Sage-maker.
- Trained machine learning models.
- Programming with AWS APIs in Python.

ACADEMIC BACKGROUND

MTECH IN COMMUNICATION ENGINEERING AND SIGNAL PROCESSING

APJ ABDUL KALAM TECHNOLOGICAL UNIVERSITY | 2016 - 2018

- 9.08 GPA

BTECH IN ELECTRONICS AND COMMUNICATION ENGINEERING

KANNUR UNIVERSITY | 2012 - 2016

- 77.2% First class (Honours)

PLUS TWO

KERALA BOARD | 2010 - 2012

- 97.75 %

SSLC

KERALA BOARD | 2009 - 2010

- 100 %