



# MOHAMAD USAMA KUNNATHUR

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## OBJECTIVE

I am a cloud developer with dev-ops experience. I have a technical background in Engineering complemented by managerial and business skills. I am also proficient in programming. I have sufficient experience in Project Management & Business Development. I am a quick learner and always picking up new skills. My primary goal is to excel in my field and try to keep learning and use it for the betterment of society. For a detailed resume visit [my webiste](#)



## EXPERIENCE

### Cloud Developer | Storm Reply

2020 –

- Working on lambda functions usually in Python. The deployment is serverless in AWS.
- Currently managing IoT devices and focus on troubleshooting any problems.
- Also deploying the fix and managing the pipeline.
- Which involves automating deployment, docker and kubernetes.
- Liason between different teams is also expected of me.
- Currently working on Enel-X project involving IoT.

### Project Manager Intern | Associazione Erminio Bullio

2019 – 2019

- Worked on developing custom modules in Odoo PLM software.
- The modules were written in Python.

### Business Development Manager | Cansa Tarim Makinalari

2016 – 2017

- Identifying new business opportunities and Marketing
- Business Analytics tools (SAP, Oracle, SAS, Tableau, etc.)
- Marketing tools (SEO, Google Analytics, Hubspot, etc.)

### English Teacher | Oxford English Academy

2013 – 2016

- Worked under pressure and have acquired efficient time management capabilities.
- I believe If you can manage a bunch of teenagers, you can manage anyone.



## EDUCATION

## Cloud DevOps using Microsoft Azure | Udacity

2022 –

- Focus on Infrastructure deployment using Terraform and Packer
- Agile development, testing and quality releases
- Test automation (Selenium) and container orchestration (Kubernetes)

## Front-End Web Development | Udacity

2020 – 2020

- CSS & its frameworks (SASS, LESS, Bootstrap, Minimalize, etc)
- JavaScript & its frameworks (Node.js, Express, React, Typescript, etc)
- For credential, click [here](#)

## M.S. Engineering & Management | Politecnico di Torino

2017 – 2020

- Graduated with 100/110 marks. For credential click [here](#)
- Concentration in Project Management (Agile, Scrum, Kanban, etc.)
- Focus on Information systems (Relational database, data management, security, etc.)

## B.S. Aeronautical Engineering | University of Turkish Aeronautical Association

2012 – 2016

- Graduated with a 3.08 / 4.0 GPA.
- Concentration in Aerodynamics, FEM & CAD.
- Most of the projects were in Matlab & Python



## SKILLS

- |                          |                          |                              |
|--------------------------|--------------------------|------------------------------|
| • MS Office, MS Project  | • ReactJs, Redux         | • API Gateway, Cloudwatch    |
| • Python & its libraries | • Flask, Django          | • Cloudformation, Terraform  |
| • NodeJs, Express        | • Babel, SASS, etc.      | • SQLite, MongoDB, DynamoDb  |
| • REST APIs, Webpack     | • Bootstrap, Materialize | • Shell, Ubuntu, Linux, etc. |
| • Docker, Kubernetes     | • Lambda, S3, SQS, SNS   | • CI/CD (Bamboo, Gitlab)     |



## AWARDS & COURSES

- Completed AWS fundamentals from Udacity (EC2, S3, VPC, CloudTrails, CloudWatch, etc.)
- Participated in AWS reinvent 2019 (Reinforcement learning, Lambda functions, etc.)
- Participated in SEI inventor challenge 2020
- Did an academic internship on solving Navier-stokes equation using Python
- Got Competent Communicator & Leadership certificate from Toastmasters International



## LANGUAGES

- |                |              |
|----------------|--------------|
| • English (C2) | • Urdu (C2)  |
| • Turkish (B1) | • Hindi (C2) |
| • Italian (B1) | • Tamil (B2) |

*I hereby give consent for my personal data included in the application to be processed for the purposes of recruitment/internal processes*