

# Resume

2020

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## about me

**full name:** Bashar Mengana

**age:** 31

**home:** Stockholm, Sweden

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**address:** Ringvägen 151A, 11631 Stockholm, Sweden

**driving license:** yes

**birthday:** 19880126

**total work experience:** 6 years 7 months

**elevator pitch:** A truly full stack web developer with a great team spirit and an unsaturated hunger for service design, DevOps, team development and AI.

**spoken languages:** swedish, english, arabic, german

## interests

coding, plants, travelling, architecture, art, landscapes, building things, ai, gym

## skills

**front end:** html/javascript/css(bem)/typescript, scss, design systems(material-ui/semantic-ui), build tools, react16+, angular, testing (jest/enzyme)

**back end:** python, node.js/express, package manager, aws services, rest, authentication/authorization, nosql (dynamodb), sql (postgresql), unit/integration testing

**devops:** gitlab-ci, serverless framework, terraform, cloudia.js, aws cloudformation, docker, kubernetes, ~linux, terminal, aws, infrastructure monitoring (datadog)

**service design:** user journey, personas, double diamond process, service blueprint, user research, empathy/territory maps

**way of working:** build-measure-learn loop, lean startup, scrum/sprint, hypothesis-driven development, team development

## **education**

**school:** Royal Institute of Technology / Kungliga Tekniska Högskolan

**degree:** Master of Science / Civilingenjör

**city:** Stockholm

**education completed:** yes

**time period:** 2008/07 - 2013/07

**total education:** 5 years

## **work experience**

### **full stack web developer**

**company:** Scania

**time period:** 2017/03 - Now

**total work experience:** 2 years 11 months

**short description:** Full stack web developer in a small team of five, with additional responsibilities in user research and devops. The team creates a service that aims to 1) improve driving behavior of truck drivers, 2) reduce wear and tear of vehicles, by engaging drivers in improving their driving style through gamification. We use methods from the lean startup theory (e.g. build-measure-learn loop, MVP, hypothesis-driven development).

#### **stack:**

**front end:** react16+, angular, typescript, react-redux, javascript/html/css(bem), scss, jest/enzyme, material-ui

**back end:** python, java, aws lambda, step functions, aws dyanmodb, aws sqs, aws kms, aws sns, aws secret store, aws s3, aws cloudfront, aws cloudlog, monitoring, node.js/express

**devops:** gitlab-ci, serverless framework/terraform, clouidia.js, aws cloudformation, datadog, aws cloudlog

**way of working:** mvp (minimum viable product) development process, lean startup / build-measure-learn loop, hypothesis-driven development, jira/trello/sprint

### **service designer**

**company:** Scania

**time period:** 2016/04 - 2017/03

**total work experience:** 1 year

**short description:** Researched and helped improve the onboarding process of a fleet management tool. I conducted interviews with our users and salesmen; designed user stories, empathy maps, territory maps and personas in a team of four service designers. We also studied how the fleet management tool was sold to find pain points and opportunities, and did lightweight MVP's to evaluate concepts quickly - and we weren't afraid to throw ideas in the bin if they didn't fly.

**stack:** personas, user stories, empathy maps, territory maps, double diamond process, storytelling, business model canvas(bmc), mvp(minimum viable product), journey mapping, user shadowing, user diaries/probes, service blueprint, prototyping

## **product owner**

**company:** Scania

**time period:** 2014/09 - 2016/04

**total work experience:** 1 year 7 months

**short description:** Responsible for the product backlog of a fleet management - iOS and Android - app, and the team's vision and mission. I worked closely with other product owners to help define the future of our product portfolio. My scrum master and I made sure the team was healthy by working in areas such as team happiness, resilience, and growth.

**stack:** product backlog, scrum, sprints, google sprints, retrospectives, jira, automated testing, feature toggling, migration from monolith, sprint planning, certified product owner, certified scrummaster, scrum of scrum, product owner forum, benchmarking, competitor analysis, gdpr

## **management trainee**

**company:** Scania

**time period:** 2013/07 - 2014/09

**total work experience:** 1 year 3 months

**short description:** The management trainee program gave me a comprehensive view of the operations of a big corporation. During my trainee year, I spent time in Scania's sales organization, at a distributor in Switzerland and Scania's R&D organization. I learned about the logistics business and the future of autonomous trucks.

**stack:** sales, product development, autonomous vehicles, environmentally friendly, bio fuel, logistics business, transport operations, truck manufacturing