Salim Dellali
Software Engineer & Typescript Node.js Backend Developer (Bilingual)

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Passionate and experienced Software Engineer and Typescript Node.js Backend Developer, proficient in building robust web applications and web services. **Specialized in Javascript ecosystem, particularly Node.js backend development**, with a track record of delivering high-quality solutions. Eager learner, committed to excellence in software craftsmanship.

Work Expertise

Typescript · Node.js · NestJS · Prisma · MongoDB · React.js · REST API · Jest · GitHub

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Work Experience

Intermediate Backend Javascript Developer @[Combyne Ag](#) | Remote, Canada [MAR 2023 - MAR 2024]
- With the help of 2 teammates, built Combyne Connect REST API from scratch using NestJS
- Ensuring rigorous REST API's unit, integration and e2e testing using Jest
- Implemented "black box" automated test for the REST API using Mocha and Chai

Key achievement
- ✔ We initiated and launched the inaugural iteration of Combyne Connect REST API, **driving a 25% uptick** in both free and premium user engagement via Combyne App
- ✔ Following the successful Combyne Connect REST API launch, this positioned the company to **attract corporate interest in bulk subcontracting of Combyne App accounts**

Main technologies used at Combyne Ag
Typescript · Node.js · NestJS · Prisma · AWS Cognito · Swagger · Jest · REST API · GitHub

Fullstack Web Developer @[YASSIR (YC W20)](#) | Remote, Algeria [MAR 2022 - FEB 2023]
- Developed new features and fixed bugs on the Referral REST API using Express.js
- Crafted missing documentation to enhance new developers integration into the team
- Implemented automated tests for the REST API using Postman
- Actively engaged in the technical recruitment process of new developers

Key achievements
- ✔ Accelerated the progress of the Referral project, elevating its completion status **from 50% to 80%**
- ✔ Spearheaded the recruitment efforts, strategically **onboarding 3 highly skilled Node.js backend developers**, augmenting the team's capabilities and fortifying project execution

Main technologies used at YASSIR (YC W20)
Typescript · Node.js · Express.js · MongoDB · Mongoose.js · Swagger · REST API · GitHub

Javascript Developer @[Data Impact](#) | Remote, Algeria [SEP 2021 - JAN 2022]
- Engaged with legacy Javascript code to maintain a proper execution of the dashboard
- Assisted Product Owners in bug detection and resolution while cleaning the code
- Participated in releases to the pre-production and production environments

Key achievements
- ✔ **Unearthed and swiftly remedied a concealed bug** disrupting dashboard calculations

Main technologies used at Data Impact
Javascript ES6 · Git · BitBucket

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Self-taught MERN Stack Developer @Home   [SEP 2021 - JAN 2022]

- Demonstrated proactive skill development in Web Development during the Covid-19 pandemic, extensively **exploring the JavaScript ecosystem** and **mastering the MERN Stack** through rigorous self-guided study and practical application in side projects

Main technologies Learned

Javascript ES6 · Gulp.js · Npm · MongoDB · Express.js · React.js · Node.js · Mongoose.js · Typescript · Redux · Axios · Sass · React-bootstrap · Material-ui · Styled-components · Git · Github · JWT · Jest · REST API · Postman · WebStorm · VSCode · Netlify · Heroku

Fullstack Web Developer @Mediafex | On-site, Algeria   [FEB 2019 - MAY 2020]

- Built websites and web services for Mediafex's products and services
- Coordinated with a graphic designer to create assets for websites development

Key achievements

✔ Developed Mediafex's impactful presentation website to effectively showcase its product and service offerings, **attracting 4 new clients.**

✔ Engineered a sophisticated website featuring advanced fuzzy search functionality for Line-x Algeria, optimizing user experience and facilitating seamless navigation through extensive product catalogs, resulting in **selling Line-x products and services to 25+ individual clients and 5+ companies**

Main technologies used at Mediafex

HTML5 · CSS3 · Javascript ES5 · PHP · MySQL · Bootstrap · JQuery · FileZilla · BitBucket

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Personal side-projects

Amidst the Covid-19 lockdown, leveraged the opportunity to immerse myself in the dynamic Javascript ecosystem, **resulting in the successful execution of several side projects**

✔ Dummy React Conference REST API: GitHub repo | Hosted on Render
✔ Parking Lot REST API: GitHub repo | Hosted on Render
✔ Text Storing and Processing REST API: GitHub repo | Hosted on Render
✔ Dummy React Conference Dashboard: GitHub repo | Live demo on Netlify
✔ Dummy React Conference Website: GitHub repo | Live demo on Netlify
✔ Personal Website and portfolio: GitHub Repo | Live demo on Netlify

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Education

- Master's degree equivalency in **Software Engineering** by WES - Canada   [SEP 2023]
- Master's degree in **Software Engineering** @USTHB- Algeria   [SEP 2015 - JUN 2017]
- Bachelor degree in **Computer science** @USTHB - Algeria   [SEP 2012 - JUN 2015]

Volunteering experience

- AIESEC - Local Committee Benak, Algeria   [OCT 2014 - MAY 2018]

Languages

- Full professional proficiency in **English and French**
- Professional proficiency in **Arabic and Russian**