

# Salim Dellali

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

📍 Ottawa, Ontario, Canada 📞 (438)-773-7407 ✉️ [dellali.salim@gmail.com](mailto:dellali.salim@gmail.com)  [linkedin.com/in/dellalisalim](https://www.linkedin.com/in/dellalisalim)  
 <https://salimdellali.com>  <https://github.com/salimdellali>

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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**.

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### Work Expertise

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

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### Work Experience

#### **Intermediate Backend Node.js 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 achievements**

- ✓ 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*

#### **Backend Node.js 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 **Swagger** documentation to enhance new developers team's integration
- 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 achievement**

- ✓ **Unearthed and swiftly remedied a concealed bug** disrupting dashboard calculations

##### **Main technologies used at Data Impact**

*Javascript ES6 · Git · BitBucket*

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### Fullstack MERN Developer (MongoDB - Express.js - React.js - Node.js)

[APR 2020 - SEP 2021]

- 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*

## 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**

- ✓ **Mini Twitter REST API:** [GitHub repo](#)
- ✓ **Dummy React Conference MERN Stack project:** [Video presentation on LinkedIn](#)
  - Dummy React Conference 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](#)
- ✓ **Parking Lot REST API:** [GitHub repo](#) | [Hosted on Render](#)
- ✓ **Text Storing and Processing REST API:** [GitHub repo](#) | [Hosted on Render](#)
- ✓ **Personal Website and portfolio:** [GitHub Repo](#) | [Visit Website](#)

## 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** and professional proficiency in **Arabic and Russian**

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