



MAURICIO ESPINOSA FLORES

FULLSTACK DEVELOPER SR AND HUBSPOT CRM LEAD

PERSONAL PROFILE

FullStack developer specialized in Backend. Enthusiastic about new technologies and IT teaching

CONTACT



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ACADEMIC INFO

Computer engineering at
Universidad Nacional
Autónoma de México (UNAM)
(truncated)

STRONG SKILLS

FRONTEND:

- HTML5
- CSS3 + SASS + Bootstrap
- Javascript ES6 + JQuery + Client services like Axios, Got or plain Fetch.
- React js with:
 - Hooks, HOCs
 - Redux, Rxjs, Redux-Observable.
 - React Hook forms + Yup
 - Websocket
 - NextJS
- Atomic design

BACKEND

- Node js with Express js + Nestjs
- Database Management with
 - Relational Model with PostgreSQL and Sequelize
 - NoSQL with MongoDB and Mongoose
- Sessions management with express-sessions and jsonwebtoken.
- Auth strategies with Passportjs such as Facebook, Twitter, Google, Github, etc.
- General Websocket structure + SSE
- Connection with CRMs like Salesforce and Hubspot
- Monolith / Modular Monolith / Microservices

EXPERIENCE

FullStack Developer SR and Hubspot Lead

MARCH - 2022 TO PRESENT

- General maintenance to main website
- Maintenance of all backOffice services
- Creation of reusable components in frontend
- Serverless implementatios with Azure Functions
- Hubspot CRM integration to company infrastructure

LANGUAGES

- Spanish: Native speaker
- English: Intermediate (B1)

OTHER COURSES AND CERTIFICATES

FullStack developer certificate
at **Henry**

University constancy (not
diploma)

Constancy of speaker at
conference "Train the trainters"
at **Coderhouse**

OTHER TECHNOLOGIES

- Git
- AWS Codecommit
- AWS s3
- Ngrok
- Termius
- Postman
- CRMs
- Hubspot

Backend Teacher at Coderhouse

OCTOBER - 2021 TO PRESENT

- Teach of different backend topics such as
 - javascript, Nodejs and Expressjs
 - APIs main principles
 - NOSQL databases
 - Sessions control
 - Template engines + SSR
 - Unit testing and integration testing with Mocha, Supertest, Chai
 - Performance, Inspectors, Artillery
 - Deployments

Academic content creator at Coderhouse

JANUARY - 2022 TO FEBRUARY - 2023

- Planning and implementation of academic content
- Didactic tools to help other teachers in class
- Constant updates of Backend syllabus

Fullstack JR developer at FilupRH

OCTOBER - 2021 - MARCH - 2022

- SPA development with React and Expressjs
- Maintenance of reusable components
- Revamp of Reactjs class components to Functional components architecture

Teacher

JULY - 2013 TO APRIL - 2021

- Giving class of different topics on different levels, specialized in computer topics.

SOFT SKILLS

- Strong communicative skills
- Organization and and self-management
- Leadership
- Proactivity