

# AYOUB EL HAYAT

## Software Engineer

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(27 yo) from Tangier, Morocco



## EXPERIENCE

Now January 2021	<b>Front-End Software Engineer   Angular, Typescript, Javascript, , at Grupo Avalon</b> <ul style="list-style-type: none"><li>&gt; Work with other front-end engineers on the team to improve technology and apply best practices consistently.</li><li>&gt; Maintain, improve, and refactor the existing code base and review code changes.</li><li>&gt; Write testable, scalable and clean code.</li><li>&gt; Write unit tests, integration tests and e2e tests.</li><li>&gt; Work in an agile environment.</li></ul> <div>Angular JavaScript TypeScript Rxjs Ngrx Jasmine Cypress REST GitLab JIRA Jenkins Microsoft teams</div>
January 2021 July 2017	<b>Software Engineer   React Native, Angular, NodeJS, EXPRESS, MONGODB, at FMJ Technology</b> <ul style="list-style-type: none"><li>&gt; Work in a fast and agile development environment.</li><li>&gt; Write and create clean and efficient code for simple or complex tasks.</li><li>&gt; Member of the design and development team of <a href="https://imindyou.com">imindyou.com</a> and <a href="#">IMindYou Mobile App</a>.</li><li>&gt; Full stack web and mobile development, working on complex problems and writing high-quality code.</li><li>&gt; Design and development of an administration platform for apple-time.org</li><li>&gt; migrating from apple-time.org to imindyou.com</li></ul> <div>Angular React Native Expo JavaScript Redux MeteorJS NodeJS ExpressJS Python MongoDB GitLab HTML CSS Trello</div>
July 2017 February 2017	<b>Software engineer   Django, PYTHON, Intern @Kiinov</b> <ul style="list-style-type: none"><li>&gt; Development of a proof of concept for a Smart Electronic Services Provider project (Smart E-LSP).</li><li>&gt; Exploring the MDP and KNN methods to respectively find the most relevant path for a vehicle and intelligently group the loading units.</li><li>&gt; contributed to the modeling of the Smart E-LSP Platform by designing its UML model.</li></ul> <div>Django Python HTML CSS JavaScript Neo4j PostgreSQL VisJs Google Maps API GIT</div>
September 2015 April 2015	<b>Ecommerce Developer   PRESTASHOP, PHP, Intern @Omnyxis</b> <ul style="list-style-type: none"><li>&gt; Design and development of an e-commerce store for Moroccan artisans using PRESTASHOP.</li><li>&gt; Integration of some prestashop addons.</li></ul> <div>PHP PRESTASHOP SEO MySQL HTML CSS JavaScript JQuery</div>

## PROJECTS

### MOONTIME CALENDAR APP

2020

Moontime Calendar is an extremely elegant and easy-to-use application that helps women keep track of periods, cycle, ovulation, and fertile days.

React Native Redux Firebase github

## SKILLS

Programming languages	JavaScript Typescript, Python, Java, PHP, C
Web development	Front-End : HTML, CSS, JavaScript, Typescript, React, Angular, Vue, Redux, NgRx, MaterialUI, ChakraUI Back-End : NodeJs, ExpressJs, Flask, PHP Middleware   API : GraphQL, REST Full-Stack : MeteorJs, DJANGO, Rails Testing : Jasmine, Jest, Karma, Cypress, SonarQube module bundlers : Webpack, Rollup CMS : Magento 2
DBMS	MongoDB, postgresql, mySql, Redis
mobile development	React Native, Expo, Ionic
Image processing & Computer vision	OpenCV, Pillow, libVips
Modeling	UML, Merise, (PERT, GANTT)
Other skills	Problem solving, Debugging, Analysis, Refactoring, Software Design ...

## EDUCATION

2017	Master's degree in computer and decision support systems from the Faculty of Sciences and Technologies of Tangier
2015	Bachelor's degree in computer engineering from the Faculty of Sciences and Technologies of Tangier
2014	University degree in science and technology from the Faculty of Sciences and Technologies of Tangier

## LANGUAGES

Arabic	● ● ● ● ●
English	● ● ● ● ○
French	● ● ● ● ○
Spanish	● ● ○ ○ ○

## SOFT SKILLS

- > Teamwork
- > Communication
- > Positive attitude
- > Adaptability, flexibility