

EMPLOYMENT

Mobile Developer	VOID	Jun 2023 – Present
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Parafeel: A Shopify-powered mobile application for E-commerce Website.
Developed cross-platform E-commerce mobile app using React Native for iOS and Android.
Integrated Shopify GraphQL API for seamless communication with backend.
Designed intuitive user interfaces to enhance shopping experience.
Collaborated with cross-functional team to deliver high-quality features.
Successfully deployed app on Apple App Store and Google Play Store, expanding user reach.
Utilized: React Native, Expo, Shopify GraphQL, Git, JavaScript, iOS, Android, Bitbucket.

Full Stack Web developer	ITPE	Jun 2021 – Dec 2022
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Digital Signature: A Microservice for signing a pdf file & verifying it with Certification Authority.
Spearhead the Digital Signature for the company by making a report about different types.
Built the digital signature by 86% by Using hashing for creating the signature & Verification.
Utilized: JavaScript; NodeJS; NestJS; TypeScript; REST API; Linux.
Smart Hotel: A hotel web application Management.
Migrate The Back-end core platform by 98% from an Express Framework and REST API to NestJS & GraphQL.
Migrate The Front-end platform by 75% from using React with JavaScript to React with TypeScript.
Improved The performance by 15% by using DRY code & best practices.
Utilized: Git; NodeJS; NestJS; ReactJS; TypeScript; GraphQL; Apollo Server & Client; MongoDB; Linux.

.NET Developer, Intern	Univers Environnement	Mar 2021 – May 2021
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Ali Stock: An Inventory System for Laboratory Company.
Designed & developed the Desktop application by creating the UI and back-end using .NET Framework.

EDUCATION

Casablanca, Morocco	University of Mundiapolis	Sept 2021 – Sept 2022
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Major: Bachelor's degree in applied informatics, (in-major GPA: 3.2)
Programming Coursework: Advanced Web Development (Bootstrap, ReactJS, NodeJS); OOP (JEE, Spring, Spring Data, Hibernate); Cloud Development (Docker, K8s); Mobile Development (Java, XML, & Flutter) ...
EE Coursework: Operating Systems; Networking; Application security; Databases; Algorithms; Programming Languages; Logic Design; Information systems management (Odoo Framework); Entrepreneurship.

El Jadida, Morocco	Office of Vocational Training and Promotion of Employment	Sept 2019 – July 2021
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Major: DTS of Computer Development Techniques, (in-major GPA: 3.2)
Programming Coursework: Computer Architecture; Algorithms & Data Structures.
EE Coursework: Operating Systems; Networking; Design databases; Algorithms; Programming Languages; Architecture; Analyze & interpret specifications.

SOFTWARE PROJECTS

My GitHub: github.com/abdelrany (for additional information and projects)

Projects

Jassly: Developed an E-commerce website using MERN Stack, Rest, Redux, and JWT.
Cinema Corm: Developed a Cinema website for ordering Tickets & viewing available movies. Built with Java, JEE, Spring, Angular, TypeScript, Rest, and Git.
I park: Plan, manage, consult and develop was my main task as a Project manager. Was built with flutter.
Hostelia: Created a Website and Desktop application using HTML, CSS, JS, and .NET Technologies.

Covid tracker: Developed an Android application using Java that tracks the number of cases in the world.

Certificates

Honoris 21st Century Skills Certificate, [Honoris United Universities](#).

JavaScript Algorithms and Data Structures & Responsive Web Design, [Freecodecamp.org](#).

React JS + REDUX + HOOKS & Node JS with MERN Stack, [Brightcoding.dev](#).

Languages and Technologies

React native, Expo, Apollo Client, Android SDK, iOS SDK, App Store Connect, Google Play Console.

C; Java; C#.NET; SQL; JavaScript; ReactJS; NodeJS; NestJS; GraphQL; XML (XSD) Schema.

Vs Code; MS SQL Server; Eclipse; Interface Builder; Agile Methodology; Git; Docker; REST; Linux.