

Nesho RADEV

Full Stack Developer

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PROFILE

I graduated from the engineering department and pursued with MBA in the International business management field. I used to work as an import and export manager for international companies. Since the Covid-19 restriction, I kicked off my career in the tech field from a mechanical engineer to a full stack software developer!

I have a passion for writing clean, test-driven code and am excited to start this new chapter of my professional career, utilising the skills and approaches I've developed from my engineering backgrounds, such as creative solutions to problem-solving, time management and attention to detail. Therefore, I switched and started an intensive software development Bootcamp with Makers. Through Makers Academy, I have learned OPP languages (Ruby and JavaScript) how vital planning and teamwork with the agile method are to building an amazing product, and the fundamentals of a solid TDD practice. I thrived in the CI/CD process, especially when working with Heroku. Where much of my cohort struggled with Heroku, I excelled and used this as an opportunity to help guide them through their stack trace. This not only gave me so much happiness to be collaborative, but it also allowed me to repay them for their guidance in my past struggles.

My goal is to explore as much as about full-stack and then transfer into a specialised blockchain and Web3 applications developer role.

SKILLS

Attention to detail | Teamwork | Communication | Problem solving | Time management | Creativity

PROJECTS

DIVVY, *Final project at Makers, a mobile app that helps you work out how to split restaurant bills between friends*

- React Native, JS, Node, Expo, Realm, Taggun
- Users can itemise each receipt (taggun-image recognition)
- The app can use, without an internet connection, data stored locally (Realm)
- Used Expo for Cross-platform simulation efficiency on React Native mobile app

AceBook - Axylotls, *An experimental facebook social media web application.*

JavaScript & NodeJS, Handlebars, MongoDB & Mongoose, HTML & CSS

Heroku, Cypress

- User authentication
- User walls, where users could add posts and then edit or delete their posts
- Users can comment on posts and then edit or delete their comments
- Users can like posts without page not refresh

MakerBNB, *Building a short-term rental website for travellers going away*

Ruby, Sinatra, Rack, PreSql, Bootstrap, Rspec

- User authentication.
- List properties with availability dates.
- Rent properties with booking requests.
- Manage your property portfolio by confirming or denying booking requests.

Chitter, *Build similar to Twitter application*

Ruby, Sinatra, Postgres /w DataMapper, HTML5(ERB), Bootstrap CSS, RSpec

Bank Tech Test,

Bank Test A simple bank simulator application which allows the user to deposits, withdraw funds and view their account statement.

Ruby, IRB, Rspec, JavaScript, Jasmine

TECH STACK

- JavaScript (React, Node.js, Express, MongoDB, jQuery, Jest, React Native, Cypress, Expo)
- Ruby (Rails, Sinatra, RSpec)
- SQL (PostgreSQL, TablePlus)
- MongoDB (Realm)
- HTML, CSS (Bootstrap, Material-UI, Materialize)
- Heroku, Netlify, Figma, Miro
- Git, GitHub (including Pages and Actions), GitLab Engineering Information: Ansys, SolidWorks, AutoCAD, Pro Engineering, Catia.

PROFESSIONAL EXPERIENCE

Sale Manager, VR System Solution

Oct 2020 – present
London, UK

VR promotion Applications

VR Occupational Safety Applications

Practical knowledge-oriented VR applications

Orientation applications

Full-Stack Developer, Otherlink

present

Digital receipt IoT device, testing and adding new features

London, UK

Developing front-end and back-end architecture

Ensuring responsiveness of applications

EDUCATION

Intensive Full Stack Software Engineering Bootcamp, Makers Academy

Jun 2022 – Oct 2022
London, UK

- Training for 16-weeks full-time with a leading European software development bootcamp, focusing on TDD(test-driven development), daily pair programming and Agile practices.
- Used creativity and strategic thinking to create applications in several OOP languages, including Ruby & JavaScript.
- Through an analytical approach, carried out the extensive practice of TDD principles using RSpec, Jasmine, Jest & Cypress.
- Applied architectural patterns including MVC andDDD.
- Worked intensively in pairs and in different teams to develop and design applications for Web and Mobile.
- Collaborated in different teams for each project to solve problems via critical thinking.
- Learnt and applied Agile project management principles using GitHub,Miro and Trello.

Master for International Business Management, UWIC (University of Wales)

2010 – 2011
London, UK

- Leadership/Management/Negotiation
- Teamwork
- Strategic Thinking
- Ability to solve complex problems
- Research and analysis

Mechanical Engineer, University of Balikesir(BAU)

2001 – 2005
Turkey

- Process-driven
- Attention to details
- Problem-solving skill
- Project-based teamwork
- Critical thinking
- Leadership

INTERESTS

Eating-Sleeping-Coding :) (Outdoor trekking, Photography, Bowling, Snooker, Extreme sports, Technology Fairs, Golf, Travel, Cryptocurrency and blockchain technologies, Web3 applications, Financial equity, Forex trading and advanced technical analyses.)