



Personal Profile

Dan Iliescu

Application Developer

Passionate developer with a proven track record in helping teams create & maintain a better code base reusability wise.

Passionate about computationally efficient code solutions on the web & mobile.

Eager to tackle more complex problems & continuing to find ways to improve user experience.

Contact

+40 721 042 100

dan.cristian.gheorghe@outlook.com

/dan-iliescu-3532061b9

Bucharest, Romania

Skills

- JavaScript/TypeScript
- NodeJS, Docker, GraphQL, AWS Certified, Azure DevOps
- React, React Native, Jest, p5.js
- Agile Development

Soft Skills

- Attention to detail
- Resourcefulness
- Good communicator
- Creative & Insightful

Education History

Universitatea Politehnica Bucuresti
Faculty of Electronics,
Telecommunications & Information
Technology

MASTERS OF SCIENCE, AUDIO-VISUAL
CONTENT ENGINEERING
2020-2022

BACHELOR OF ENGINEERING,
COMPUTER SCIENCE & INFORMATION
TECHNOLOGY
2016-2020

Work Experience

Mobile Application Developer

November 2024 - Present

EPAM

- Worked on a whitelabel React Native application that is a multi-brand / multi-region grocery store, all in one codebase
- Improving the performance of the application by reducing renders and fixing async logic bugs

Full Stack Developer

June 2021 - October 2024

IBM

- Worked on several mobile application micro frontends using React Native for a global Electric Vehicle Charging Application, focusing on the financial part
- Worked on secure microsite solutions for payment information gathering with React
- Writing integration tests & unit tests
- Maintaining CI/CD pipelines on an Azure DevOps architecture
- Maintained & updated backend code using Node, GraphQL, Postgres, AWS cloud services
- Presenting the solutions my team and I created in various playback sessions
- Implementing & maintaining SonarQube & Checkmarx scans for the repos

Front-End Developer Intern

March 2021 - June 2021

IBM

- Worked on an internal React application that allowed potential IBM clients to set-up consultation meetings in virtual environments

Software Developer Intern

Jun 2019 - Sept 2019

Romanian Foreign Intelligence Agency

- Worked on developing a cryptographically secure Windows VPF based application allowing instant private messaging over a local network