# Yaroslav Minakov

# fullstack web developer



## Contact info

https://in.yaro.pt in

+351 914-059-971

t.me/optimusfine

## Languages

## Skills

#### Programming languages +



C# java

Node.js dotnet core React.js Nest.js

Linux containers

cloud bash pwsh git

#### Networking +

Protocols

DNS Firewalls

## experience

2020 set 2022 aug

2020 dec

2020 aug

2017 apr

2016 jan

2015 apr

2015 apr

2013

# Present day Self-directed Learning & Development

Self-employed

Fully committed to grow professionally. Took the opportunity to further develop my skills in software development through self-directed learning, during a career break due to caregiving. Acquired skills in crypto trading, writing software in typescript ecosystem, IaC tools and server automation (terraform, ansible), explored cloud solutions (AWS, Azure)

#### Caregiving

Russia

Took a voluntary career break to provide caregiving for a family member, during a challenging period, marked by covid and health issues, in which appropriate facilities were unable to aid in the matters.

#### Telecommunications technitian

Portugal / France

Portugal / France

MMF, Lda

Provided a service in fiber optic (FTTx) installation and maintenance

- Installed fiber optic cable and terminal equipment, quaranteeing the best quality of service (QoS)
- Resolved end-client problems related to equipment, QoS, local and external network
- Ensured that clients were satisfied with the service provided

#### Software developer

Matosinhos, Portugal

Shortcut - Consultadoria e Serviços de TI, Lda

Contributed in R&D and testing:

- · Learned about protocols and APIs, ISO-7816 and SAML
- Implemented an ABI driver for a biometric ID card, through USB interface
- Implemented 2FA (using API of Chave Móvel Digital)
- Documented the implemented solutions
- Executed and implemented automation tests for the WEB UI, using JavaScript, Java, and C# .Net with Selenium WebDriver

#### 2016 jan IT assistant, intership

Matosinhos, Portugal

Shortcut

Provided workstations support and minor software development

- Provided maintenance to laptops and servers
- Helped implementing of printing and stamping SDK in .Net
- Researched ABI for biometric ID smart cards

## education

2014 Computer Networks and IT systems management

Specialist Tecnician in IT Networks (level 5 EQF)

2012 **Communications Engineering** 

Integrated masters degree (unfinished) 2009

# competitions

2014 **EMEA CCNA Netriders**  Lisbon, Portugal

Guimarães, Portugal

Porto, Portugal

International Cisco competition in computer networks, reached top 25 of EMEA region

## certificates

2017 Telecommunications Tecnician certificate Porto, Portugal

NOS, Comunicações, s.a.

Certificate of competence in telecommunications networks

2014 **AHK Certificate**  Porto, Portugal

ATEC

Certificate of competence in computer networks and IT systems management, given by the german Foreign Trade Chamber (AuslandsHandelsKammern)





Famalicao, Portugal 💱





Portuguese

English

Russian





### Frameworks +

Express.js

DevOps +

Ansible IaC Terraform

Routing