

Nagarjun Lakshmipathy Full Stack Deveopler

nagarjun2695@gmail.com | +39 3517871628 | My Portfolio 🔗 Rome, Italy

₽ Profile

- Web Developer who is experienced (almost 5 years) in all stages of advanced web development and eager to upskill
- Part of the tech team which helped the company to receive Series-C funding of \$41.1M
- Skilled in Node.js, Amazon Web Services (AWS), ReactJs, AngularJs and JavaScript
- Built applications with responsive UI, Microservice architectures and Oauth2 Services and currently selflearning Solidity for DApp development
- Experienced in both SQL and No-SQL databases and also in languages like Python, Java (Spring) and Ruby on Rails
- Have contributed individually and as a team member and have been part of teams upto 10 members

➡ Professional Experience

Feb 2019 – Aug 2021 Bengaluru, India

Full Stack Engineer, Betterplace ∂

- Built a stand-alone **OAuth 2.0 authorisation system** compatible with clients like web applications, mobile applications and APIs using Spring Boot
- Achieved an **efficiency rate of 98**% for the cross-platform data migration scripts written in Node.js
- Created responsible and user-interactive webpages using ReactJs, HTML and CSS for almost 4 years
- Designed & developed various projects' backends with fast and reliable RESTful APIs in different languages, all with efficiency rates above 95%
- Implemented AWS lambdas for various event-driven data migrations helped the seamless transition from legacy architecture to a new microservice architecture which is 1000x times faster
- Lead a team of 5 members for a year in-person and remotely during the pandemic.

Jan 2017 – Feb 2019 Bengaluru, India

Full Stack Engineer, Codingmart Technologies ∂

- Engineered the project BEAM AX™ a cloud-based energy management system by Mitsubishi Electric including graphical data representation and data management (Angular 6, Nodejs & MongoDB)
- Created responsible and engaging webpages with angularjs / Angular 2 and above, Javascript, HTML and CSS
- Achieved efficiency rates above 95% for all RESTful API endpoints written using Node.js and RoR
- Experienced in **DevOps** including AWS lambdas, SNS, Cloud Watchers and EC2
- Developed a chatbot with Pub/Sub chat architecture and NLP using Ruby on Rails which was used by more than 10 clients
- **Mentored junior developers** in Javascript, Node.js and MongoDB for 1.5 years

⋈ Education

Sep 2021 – Present Rome, Italy

Jun 2013 – May 2017 Coimbatore, India Masters in Computer Science, Sapienza University ∂

• Cleared almost all courses in advance with a weighted average of 26.78 / 30

Anna University, Bachelors in Information Technology ℰ

• Graduated with a CGPA of 8.05 / 10

Projects

POC / Personal Projects

- Decentralized App (Blockchain) Development using Solidity & Ganache
- FIFA Dataset analysis and Wage Prediction
- American Sign Language Translator using Tensorflowjs Proof Of Concept
- Brain MRI Image Segmentation using UNET models
- ProbeAl ML model visualization and analysis tool using D3.js

</>> Tech Skills

Javascript 5/5	• • • •	HTML / CSS 5/5	• • • •
React js / Angular 4/5	••••	Node js 4/5	• • • • •
Mongo DB 4/5	• • • • •	Python 3/5	• • • • •
Git 5/5	••••	Solidity 3/5	••••

⊗ Soft Skills

Problem Solving | Leadership | Team Player | Constantly Upskilling | Adaptability

Languages

English IELTS	• • • •	Tamil Native Speaker	• • • •
Italian	• • • • •	Hindi	• • • • •

♂ Interests

Travelling | Photograpthy | Foosball | Gaming

☆ Certificates

Deep Learning with PyTorch: Siamese Network ∂

≈ References

Senthil Kumar, Founder & Chief coder, Codingmart Technologies

Arun Srinivasan, Engineering Manager, Betterplace