



# Sooraj Antony

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## Profile

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Result-oriented Professional DevOps, Solutions and Automation Engineer with around 5 years of technical and management experience. A quick and voracious learner, skilled at development engineering, deployment, and maintenance of sophisticated custom software and infrastructural solutions with a well-proven track record of outstanding workmanship and team player with a take charge attitude.

### Personnel Information

- Age: 27
- Residence: Kolkata, West Bengal

## Work experience

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### Upwork.com (USA, Remote Freelance)

Feb 2020 — Present

Developer / Project Architect

- Top Rated Freelancer on Upwork
- Successfully completed around 50+ projects with a 5-star rating with global clients.
- Awarded "Top Rated" (Monthly) Badge [July 2020 - Present] for
  - Data Science & Analytics
  - Scripting and Automation
- [upwork.SoorajAntony.com](https://www.upwork.com/freelancers/~0123456789) (link to official Upwork profile)

### OpnLabs Pvt Ltd, Kochi, Kerala (Subsidiary of UMN Pvt Ltd)

Nov 2015 — Present

Developer Operations, Cyber Security Operations

DevOps and Solutions Mentor (July 2020)

- Provided guidance in fields including project planning, development, optimizations, and monitored deployment
- Exposed to and pioneered the deployment and implementation of many latest SOTA and open-source technologies to benefit the projects and the firm.

Sr. DevOps Solutions Architect (Mar 2020 — July 2020)

- Appointed the head of CyberOps team charged with the coordination and planning for the deployment, patching, upgrades, optimization, and periodic maintenance of hosted application/services and dependent infrastructure in the cloud and networked remote on-premise servers.

DevOps Admin (April 2019 — Mar 2020)

- Assigned with the responsibility of assisting and overseeing the creation, maintenance, and availability of all online services provided to clients via a combination of local and cloud-hosted platforms.
- Also featured roles in code-related operations including performance auditing, planning and deployment of microservices, microservice optimizations, etc

#### Jr DevOps Admin (December 2018 — Mar 2019)

- Assigned with the responsibility of assisting and overseeing the creation, maintenance, and availability of all online services provided to clients via a combination of local and cloud-hosted platforms.
- Also featured roles in code-related operations including performance auditing, planning and deployment of microservices, microservice optimizations, etc

#### Network Automations Engineer (Jul 2016 — Jun 2018)

- Authorised to ensure the quality assurance, periodic maintenance
- Ensure uptime of (multi ISP/clustered) WAN and all LAN/vLAN connections for local and remote workstations, machines, offices, servers and other networked infrastructures using a combination of proprietary and openSource network infrastructural solutions.

#### Network Engineer (Nov 2015 — Jun 2016)

- Authorised to ensure the quality assurance, periodic maintenance
- Ensure uptime of (multi ISP/clustered) WAN and all LAN/vLAN connections for local and remote workstations, machines, offices, servers and other networked infrastructures using a combination of proprietary and openSource network infrastructural solutions.

### Spatez.com, Trichur, Kerala

June 2015 — Present

#### Advisory (DevOps)

- Provided guidance in fields including project planning, development, optimizations, monitoring, and deployment.
- Mentor and knowledge transfer for using various technologies including Automation frameworks, AWS, GCP, Git, Remote server cluster creation and deployments.
- Guidance in the implementation of an array of toolkits, 3rd party services used throughout the SDLC.

### BlackLead Ventures inc., Trichur, Kerala

March 2012 — March 2014

#### CTO

- Performed general office duties and administrative tasks.
- Prepared weekly confidential sales reports for presentation to management.
- Managed the internal and external training of staff of python and JS programming, media development using Adobe CS.
- Development and supervision of media materials for the clientele.

## Qualifications

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#### EC Council

- Certified Ethical Hacker [v10]

#### RedHat

- RedHat Certified Administrator [EX-200]
- RedHat Certified Engineer [EX-300]

#### Comptia

- Comptia A+ Trained [220-1001/2]
- Comptia Security+ Trained [SY0-501]
- Comptia Network+ Trained [N10-007]

## Education

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PG Diploma in Data Science (Online-Sunday Batch)

August 2020

IIIT-Bangalore

B.Tech/B.E (Computer Science)

2011 — 2015

University Of Calicut (Jyothi Engineering College)

- Capstone Projects:
  - IoT based voice-controlled Home Automation and Surveillance System
  - PHP based Online Blood Bank management system with a mobile app and automatic SMTP notification service

High School (Bio-Math)

Toch Public School, Kochi (Central Board Of Secondary Education)

## Technical Skills

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- Automation and CI/CD (Jenkins, CRON, VNC, SSH/SFTP, autoIT/GUI, Selenium, x11 forwarding, xvfb)
- UNIX (Bash, Expect, Grub) , Windows (Powershell), Serverless (AWS Lambda, GCP-Cloud Functions)
- Database Management (MySQL, GCP-BigQuery, AWS-RDS, AWS-DynamoDB, Splunk, Solr, Redis)
- Network Security (custom Monitoring and Surveillance Config and Deployment)
- SEO Tasking & Advanced Google API Searching (w/ Dorking)
- Business Intellegence with Project blueprinting and planning
- Container Orchestration (Docker, vBox-CLI, Kubernetes)
- Cloud Technologies (AWS, GCP, Azure, Vultr, DigitalOcean, etc)
- Regular Expression Specialist (POSIX and GNU-ERE)
- Client side scripting (JavaScript, XHR-API analysis)
- Server side scripting (PHP, Python3)

## Soft Skills

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- Ability to work independently and within teams
- Team growth, motivator and leader capabilities
- Analyze user needs and Design / Test / Develop complex optimised solutions
- A superior analytical and critical thinker
- Maintain User Manuals and Training Materials
- Manage Project Build Lifecycle
- Provide Reports as Necessary
- Thorough Understanding of Data Structures and Algorithms
- Ability to quickly break down and analyze Complex Technical Information
- Passion for Developing Engaging Consumer Experiences
- Thorough Understanding of Computer Architectures & Operating Systems
- Thrive in Dynamic, Fast-Paced Environments
- Understand Software Engineering Best Practices

- Consistently Seeking and Learning New Technology
- Enhance the Functional and Technical Aspects of Teams and Products

## Interests

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- Culinary Arts
- Chess, Coding Challenges and Puzzles
- Tech Blogging and creating tutorials (RandomKnowHow.com)
- Sports: Cricket, Basket Ball, Tennis, Badminton, Table Tennis
- Martial Arts (Certified Black Belt Shōrin-ryū 少林流 Practitioner)
- Trial trending openSource projects and forums on GitHub and IndieHackers
- Listening to audiobooks (frequent authors include Kiyosaki, Cardone, Carnegie, Covey, etc).
- Mentoring and providing technical as well as business insight to tech startups and entrepreneurs.
- A staple of IndieHackers, 9gag, and Reddit forums for meta-scientific or philosophical discussions.

## References

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**Mrs. Aswathy Wilson,**

*HOD, Computer Science and Engineering,*

*Jyothi Engineering College, Trichur*

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