

# Shivam Pandya

Senior Systems Engineer, Infosys Limited  
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## WORK EXPERIENCE

### Infosys Limited

Bangalore, Karnataka

Senior Systems Engineer

May, 2018 - Present

*Fortune Top 10 Client (Energy Sector)*

- Set up an automation system which was used to update and maintain hundreds of servers
- Over US \$1 Million cost avoidance was achieved and hundreds of man hours were saved as the result of the automation
- Trained new & senior team members in different technologies to get ready for the upcoming projects.

*Self Governance Team*

- Was one of the 15 elected members of the self governance team out of the batch of 750.
- As the company recruits employees from non CS/IT backgrounds, took initiatives to explain trainees about various technologies and their future scope and created a knowledge base

### NCIIPC & CERT, Government Of India

Remote

Freelance Security Consultant

July 2019 - Present

*Gujarat Technological University*

- Responsible for solving one of the biggest data breaches of the country exposing over 5 million records of university students
- The data breach contained PII's, of all the students who have ever enrolled in university, like email ids, phone numbers, residential address and aadhar number
- Took up initiative and consulted university officials on how to mitigate various issues and how to prevent any further similar issues

*Income Tax Department, Tamil Nadu*

- Found critical vulnerability in the website of TN IT Department which was exposing source code of the website along with the credential of the database
- Got featured in the top hackers' list in the NCIIPC Newsletter of October 2019

## EDUCATION

### Gujarat Technological University

Ahmedabad, Gujarat

Bachelor of Engineer, Information Technology

May, 2013 - May 2017

- Overall CGPA: 7.18/10
- First runner up in state level project competition for providing regional language based automation solution through IoT
- Conducted a computer based treasure hunt event for the college tech fest

## SKILLS

- Communication and persuasion skills
- Certified Ethical Hacker (CEH)
- Sound knowledge of OWASP Top 10 Vulnerabilities
- Data Analytics [ Power BI ]
- Programming Languages: Python & R

## EXTRA CURRICULARS & HOBBIES

- Media Appearance: CNBC Bazaar, Divya Bhaskar
- Internationally published magician
- SpeedCuber [ 3x3x3 Average: 35 second ]
- Swimmer in making