# Rutwik Gaikwad

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## ⦿ Profile

To achieve high career growth through a continuous learning process, keeping myself dynamic, visionary, and competitive with the changing scenario of the industry and to contribute to the growth of the organization.

## ⦿ Education

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| 2017 – Present<br>Thane, India | **A. P. Shah Institute of Technology,**<br>*Bachelor of Engineering in Information Technology* ⬀ |
| 2015 – 2017<br>Mumbai, India | **Maharashtra State Board Of Secondary And Higher Secondary Education,**<br>*Higher Secondary(12th Pass) in Science (Electrical)* ⬀ |
| 2015<br>Navi Mumbai, India | **Central Board of Secondary Education,** *Secondary (10th Pass) in Science* ⬀ |

## ⦿ Skills

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| **Ethical Hacking** | ▬▬▬▬ | **Cloud Computing** | ▬▬▬ |
| **Python** | ▬▬▬▬ | **Blockchain** | ▬▬ |

## ⦿ Projects

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| 06/2019 – 11/2019 | **Employee Attendance Portal**<br>This is a web-based project which takes the raw data from the fingerprint sensor used to record the attendance of the employee and then process the record to determine if the person is late or on time or has taken an early leave. The entire data is provided to admin with appropriate visualization to make it easy to understand and analyze each employee's attendance. Developed using HTML5, CSS3, JS, PHP, and MySQL. |
| 01/2019 – 04/2019 | **Factory Transport Simulation** ⬀<br>Created a program that would find the shortest path dynamically on any given image of the map and simulate the running of multiple vehicles at the same time with the help of multi-threading. Developed in Python. |
| 06/2018 – 10/2018 | **Bank Management System** ⬀<br>Created an end-to-end application for banks to manage their systems. The system could enable admins to open new accounts. The users could make transactions easily and securely with proper authentication. Developed in Java |
| 01/2018 – 04/2018 | **Report Card Management System** ⬀<br>Developed a completely dynamic system that could manage Report Cards of any college. The system was designed to Create, Search, Modify, Delete, and Display all student records. Developed in C |

## ⦿ Courses

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| 12/2019 – Present | **CEH v10 Trained,** *EC-Council* ⬀ |
| 10/2019 – 10/2022 | **AWS Certified Cloud Practitioner,** *Amazon Web Services (AWS)* ⬀ |
| 04/2020 – Present | **Google Cloud Platform Fundamentals: Core Infrastructure,** *Coursera* ⬀ |
| 04/2020 – Present | **Cybersecurity Foundations,** *Palo Alto Networks Cybersecurity Academy* ⬀ |
| 01/2020 – Present | **Certified Blockchain Architect™,** *Blockchain Council* ⬀ |
| 03/2020 – Present | **Docker Essentials: A Developer Introduction,** *IBM* ⬀ |

## Organisations

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| 06/2019 – Present | **IT Students Association,** *Secretary* ⬀<br>ITSA is the student body of the IT department at A. P. Shah Institute of Technology |
| 12/2018 – Present | **OJUS - Radiance Of Euphoria,** *Technical Lead* ⬀<br>Worked with the Technical Team, Event Management team, Creative Team, and Publicity Team at the cultural festival of our college, OJUS - Radiance Of Euphoria. |
| 08/2018 – Present | **Lakshya,** *Member* ⬀<br>The Socio-Technical Team of A. P. Shah Institute of Technology, Lakshya, has organized many social events like Cleanliness Drive to clean the Dadar Beach, Blood Donation, and a lot of awareness events. |

## Awards

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| 28/03/2019 | **Ideathon Winner,** *Lakshya* ⬀<br>Secured First position in Smart City Ideathon in the domain of Environment Conservation held at A. P. Shah Institute of Technology. |
| 17/03/2019 | **HackScript 1.0 Semi-Finalist,** *Computer Society of India - APSIT* ⬀<br>Qualified for the Semi-Final round of Hackscript 1.0, organized by A. P. Shah Institute of Technology for students all over Mumbai |

## Languages

English | Hindi | Marathi

## Interests

Cycling, Swimming, Reading, Finding Bugs