

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

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

Skills

Ethical Hacking	<div><div></div></div>	Cloud Computing	<div><div></div></div>
Python	<div><div></div></div>	Blockchain	<div><div></div></div>





Projects

06/2019 – 11/2019	Employee Attendance Portal 🔗 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 🔗 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 🔗 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 🔗 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

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

- 05/2020 – Present **APSIT Skills, Student Mentor** 
Student Mentor at APSIT Skills Internship Program. The main task was to guide students during their internship.
The lead developer of the APSIT Skills Website
- 06/2019 – Present **IT Students Association, Secretary** 
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** 
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** 
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

- 28/03/2019 **Ideathon Winner, Lakshya** 
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** 
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