

# PRADYUMNA GAYAKE

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## EDUCATION

### 3<sup>rd</sup> Year Bachelor of Technology

#### MIT Academy of Engineering, Pune

 August 2019 – Ongoing

- B.Tech in Information Technology.

### Senior Secondary Examination

#### Residential Junior College Ahmednagar, Maharashtra

 July 2017 – March 2019

- Percentage: 71.38%
- MHT-CET Percentile: 94.97%

### Secondary Examination

#### Chhatrapati Shri Shivaji Maharaj High School Miri, Maharashtra

 March 2017

- Percentage: 89.00%

## EXPERIENCE

### Full-Stack Developer

#### E-Cell MITAOE

 Jun 2021 - Jul 2021

- Developed WebApplication for Registering new E-cell Members.
- Worked on Node Js Server Web-Framework, bootstrap, Firebase, Email Verification, Admin Panel with Realtime Analytics.
- Used NodeJs, ExpressJs, Firebase, HTML,CSS,JS,Bootstrap,Heroku,(CI/CD).
- [Link](#) | [Certificate](#)

## SKILLS

C C++ NodeJs Java AWS Azure Linux

HTML CSS Javascript PHP Firebase SQL

MongoDB Git & GitHub

## ACHIEVEMENTS



#### Microsoft Azure Developer League 2021

Runner up at azure Developer Hackathon 2021



#### Cuvette Tech

Winner at Cuvette Tech's CodeOctober 2021 webdevelopment Hackathon



#### HacktoberFest-2021

Successfully completed Hacktoberfest 2021

## CERTIFICATIONS



#### Microsoft Azure Fundamentals AZ 900



#### AWS Academy Graduate - AWS Academy Cloud Foundations



#### Red Hat System Administration I (RH124) (Attendance Certificate (Attendance Certificate))

## PROJECTS

### Cloud Federation - A Virtual Machine Federation Service

#### Project at MIT Academy of engineering

 Aug 2021 – Ongoing

Adv: Prof. Amar More

- **Problem Statement:** To Provide virtual machine service cost efficiently and conveniently multi-cloud services under one platform.
- **Solution:** A Web Application was created in which different cloud services under one platform with less knowledge of the cloud.
- **Technology used:** NodeJs, ExpressJS, AWS SDK, Azure SDK, GCP SDK, HTML, CSS, JS,

### Restro360 -Virtual Restaurant Management System

#### Project at MIT Academy of engineering

 Nov 2020 – Mar 2021

Adv: Prof. Vaishali Wangikar

- **Problem Statement:** To Amplify the Restaurant Management Service virtually It was a Web Application which will be own by a particular Restaurant for managing services like Table Booking , Menu , Billing etc.
- **Solution:** A Centralized Platform that manages the orders and table booking activities very easily and conveniently with virtual Platform.
- **Technology used:** PHP, MYSQL, HTML, CSS, Javascript
- **Link :** <https://bit.ly/restro360>
- **Live Project :** [Click here](#)

### Socket-Chat

#### Project at MIT Academy of Engineering


 Nov 2021 – Dec 2021

Adv. Prof. Santosh Warpe

- **Task:** The Group Chat is basically a web Application which consists of Nodejs as Backend Server TCP/IP Protocol.
- **Technology used:** Nodejs, Socket.io, Express js,HTML, CSS , JS.
- **Link :** <https://bit.ly/Socket-chat>

### AssetTrading

#### Project at Microsoft Azure Developer Leauge 2021

 Jan 2021 – May 2021

Adv. HackerEarth

- Worked on The Innovative one of a its kind platform to buy and sell Shares Trade in Real Estate properties like Land, Flats, Factory infrastructure.
- **Role:** Front-End Design and UI/UX and Deploying.
- **Technology used:** PostgreSQL, Django - Azure Database, App Service, Blob Storage, HTML, CSS, JavaScript.
- **Link :** <https://bit.ly/AssetsTradding>

### Prolearn – Learning Web-application for Engineer's


#### Cuvette Tech CodeOctober 2021

 Nov 2021

- **Description:** Developing an Interactive Learning Web based platform for university student for there convenient use .
- **Technology used:** HTML, CSS, JavaScript, Bootstrap,PHP, Azure MYSQL database,Azure App service(For Hosting), Git/Github .
- **Link :** <https://bit.ly/Prolearns>

### FindMeHostel

#### Project For Software Engineering

 30 Jan – 15 Apr 2022

Self Guided Project

- **Task:** Build the WebApplication that helps students to find Hostels based on the reviews, location, rent and get Owner Details etc.
- **Technology used:** Nodejs,Express js,AWS DynamoDB,AWS S3, Azure Virtual Machine(Hosting) HTML, CSS , JS, etc. Authentication on Firebase.
- **Link :** <https://github.com/prgayake/FindMeHostel>