





<b>Rahul Gupta</b>	mrrahulgupta0096@gmail.com 
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## KEY SKILLS

- Python, Django, Django Restful API, Flask
- Python libraries like NumPy, Pandas
- HTML, CSS, Bootstrap, JavaScript, jQuery, AJAX
- React JS / Material UI
- LINUX Shell scripting
- Postgres, SQLite, MySQL
- Code deployment & migration on AWS server
- Microsoft Office

## Value-Added Skills

- Critical thinking and Problem solving
- Requirement Gathering

## ACADEMICS

- **B.E in EXTC - 2019**  
University of Mumbai

## TRAININGS

- Python Programming language

## INTERESTS

- AI, ML, DS

## LANGUAGES

- English
- Hindi

Grounded and solution-oriented Software developer with **3+** years of experience in developing and managing Python/Django based applications in an optimized way.

## PROFESSIONAL EXPERIENCE

### TeamNest Employee Services Pvt Ltd, Mumbai – INDIA, *Sep 2019 – Present*

TeamNest is a cloud platform to simplify HR services for organizations of all sizes. It offers attendance management, leave and expense tracking, payroll processing, employee self-service, and compliance management.

### Software Developer

Worked as a Software Developer, involved in project management activities to take critical decisions for Product stability, Performance improvement/optimization, and building time-critical features & APIs from scratch.

Along with the development, I have done the optimization for many existing features to enhance the client experience and this helps the business to grow faster in the last 3 years.

## Achievements

- **Improved Client retention by -**
  - Developed a Candidate onboarding feature to allow clients to handle the candidate onboarding process smoothly
  - Optimise the attendance reports to reduce load time by 90%.
  - Implementing biometric integration to get attendance logs from the client biometric software like Essl, Smart office, etc
  - Developed a smart dashboard to monitor and run biometric-related features.
  - Reduced development dependency of the support team by creating nice documentation using the bitbucket confluence
- **Increased user engagement by -**
  - Scaling down page load time of the key pages by up to **80%**.
  - Write optimized ORM/SQL query to load the page with relevant data in less time
  - Assist the support team with critical issues to deliver an optimized solution to the client on time.

## SELF-LEARNING PROJECTS

- **Project Using Django**
  - **DreamViewer - Smart Question Answer Community Page**
    - It's inspired by the Quora, StackOverflow website.
    - In this project, I used restful API that was created using DRF.

- Integrated JWT token authentication with login, logout, and sign-up process.
- I Integrated a rich text editor that can be used to create interactive questions and answers.
- Added functionalities of voting, reporting, and approval workflow.
- **Link And Login Credential**  
 Link: <https://rahulgupta1996.pythonanywhere.com/>  
 Credential: UserName- **admin**, Password-**admin**

#### ○ **Ecommerce Web Site -**

- It has some basic functionalities of a modern eCommerce website.
- In this project, I learned about the working logic of an eCommerce website, bootstrap to design responsive pages, and JS cookies to store non-login user data and hosted it on pythonanywhere.
- **Link And Login Credential**  
 Link: <https://rahulgupta1995.pythonanywhere.com/>  
 Credential: Email- [admin@gmail.com](mailto:admin@gmail.com), Password-**admin**

### ● **Projects Using React JS:**

#### ○ **Social Media Website using Material UI**

- I have created a beautiful static responsive social media website.
- In this project, I have learned about the material UI component and understood the best practices.
- Added Dark Mode and hosted it on render.
- **Link -** <https://social-app-by-rk.onrender.com/>

#### ○ **Admin Dashboard with static data**

- I have created interactive pages using CSS flexibox, added data tables, and integrated visual graphs/charts to display datasets.
- Added Dark Mode using useContext hook and learned about some other hooks. It's hosted on render.
- **Link:** <https://admin-dashboard-by-rk.onrender.com/>

#### ○ **Portfolio and Tic Toe Game**

- I have created a Portfolio and tic toe game.
- I have learned about the functional-based and class-based components and created a tic toe game by following react JS docs.
- **Link:**  
[https://rahul-radheshyam-gupta.github.io/reactjs\\_mini\\_project/](https://rahul-radheshyam-gupta.github.io/reactjs_mini_project/)