

# CURRICULUM VITAE OF

## MD. AMIR HAMJA

BackEnd Developer(Python, Django, SQL)

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## Career Objective

A highly motivated and adaptable tech enthusiast with a strong commitment to continuous learning, seeking a challenging role where I can leverage my passion for emerging technologies and innovative problem solving, while contributing to a dynamic and forward-thinking team.

## Professional Skill

- Proficiency in Python Programming Language with OOP
- Excellent Knowledge of Django Web Framework, Django Rest Frameworks
- Knowledge of Relational Databases PostgreSQL, MySQL
- Excellent Knowledge of HTML5, CSS3, Bootstrap 5 and Responsive design
- Basic Knowledge of Frontend Framework VueJs
- Good Knowledge of JavaScript, JQuery, Ajax
- Excellent Knowledge of version control system GIT and Github
- Knowledge of Deployment to Linux VPS and AWS, using Nginx
- Operating System Knowledge of Linux (Ubuntu, Centos) and Windows
- Excellent Knowledge of Vs Code and Pycharm

## Professional Work Experience

### ❖ Back-End Developer:

Company	:	Gprojukti.com Limited, Banani, Dhaka
Job duration	:	June 16, 2024 – Present
Job type	:	Full Time
Responsibility	:	Implement new Features. Implement API, Troubleshoot old API. Analysis problem and Business logic, Design Database, etc.

### ❖ Software Engineer:

Company	:	Tiger Park Limited, Pallobi, Dhaka
Job duration	:	September 2022 – June 15, 2024
Job type	:	Full Time
Responsibility	:	Analysis problem and Business logic, Design Database, Make web application, Implement new Features. Implement API, Troubleshoot old Application etc.

## Portfolio of Projects and Contributions:

### 1. Gprojukti ERP (Team Project):

- Actively contributed to the development of a robust ERP system that includes E-commerce, Point of sale (POS), inventory management, Return management, Human resource management (HRM), customer relationship management (CRM), Reporting, Order management etc. The e-commerce supports over 50,000 active users monthly and POS implemented in 34 stores across Bangladesh.

## 2. Billing System (Individual Project):

- Water billing system web application, including user information, subscription system, bill creation, printing, payment system, dashboard, etc.

## 3. Personnel Information Management System (Individual Project):

- A HR management system encompassing an office's entire organizational structure, from top to bottom, including all job positions, offices, all employees, their information, and their job records.

## 4. Demand Management System (Team Project):

- Demand Management system, Make demand, Demand flow, making Demand letter, Reports and so many things.

## 5. Whole Country Water Supply Project Monitoring System[GrameenPani, Govt DPHE Project](Team Project):

- I added some features and fixed numerous bugs, such as the Excel export system for reports, PDF reports, the request for draft feature, the shop section with all functionalities, geocode generation, form submission problems, validation, some Ajax functionalities, etc.

## 6. Contract Management System(Team Project):

- I fixed some bugs and added new features, including project success certificates and functionality for adding contracts, as well as resolving contract information bugs.

## 7. Minor Projects Contributions:

- ❖ I have also contribute to some other minor project with team like, PEDP-4, Cooperative Management System, Tiger one etc.

## Professional Training

### ❖ Industrial Attachment:

Program	:	Python Programming with Django Framework
Institute	:	Creative IT Institute
Location	:	Road 5/A, Momtaz Plaza, Dhanmodi, Dhaka
Duration	:	20 December 2021 – 20 March 2022 (12 Week)

## Educational Qualification

### Bachelor of Science(B.Sc):

Institute	:	Northern University Bangladesh
Department	:	Computer Science and Engineering
Session	:	2023-24
Status	:	Pursuing

### Diploma in Engineering (4 Year):

Institute	:	Naogaon Polytechnic Institute, Naogaon.
Board	:	Bangladesh Technical Education Board
Department	:	Computer Technology
Session	:	2017-18
Passing Year	:	2021
Result	:	CGPA 3.82 (On a scale of 4.00)

### Secondary School Certificate (S.S.C):

Institution	:	Deuly High School, Deuly, Shibgonj, Bogura
Board	:	Rajshahi Education Board
Group	:	Science
Passing Year	:	2017
Result	:	GPA 4.68 (Out of 5)

## Hobby

- **Traveling:** Exploring new places and cultures.
- **Learning:** Passionate about learning new technologies in the field of software engineering.