

# Biswadeep Baruah

## Software Developer

📍 Assam, Gurgaon

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### 👤 CONTACT

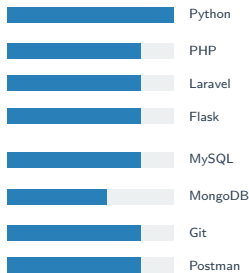
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### ⚙️ TECHNICAL SKILLS



### 🎓 EDUCATION

#### 2022 - MTECH

University of Hyderabad  
CGPA: 81.30

#### 2018 - BTECH

Jorhat Engineering College  
CGPA: 66.00

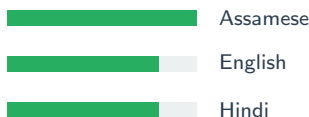
#### 2013 - HSSLC

Vikas Vidyaniketan  
Percentage: 81.00

#### 2011 - HSLC

Christ Jyoti School  
Percentage: 69.00

### 🗣️ LANGUAGES



### 🏆 ACHIEVEMENTS

#### 2023

Rising Star Award  
Expand My Business

#### 2011

Anundoram Borooah Award

#### 2008

37th position Maths Olympiad

### ❤️ INTERESTS

🎮 Strategic Gaming

🎸 Guitar & Music

### 🌐 SOCIAL

🐦 Biswa17

in Biswa Baruah

### 💼 PROFESSIONAL SUMMARY

Highly skilled backend developer with strong proficiency in Python and Laravel, offering over a year of experience in creating efficient and scalable solutions. Proven track record in developing e-commerce platforms, microservices architecture, and API integrations. Seeking challenging opportunities to leverage expertise and contribute to dynamic organizations.

### 🏢 WORK EXPERIENCE

#### Backend Developer — Expand My Business

Oct 2022 – Present

##### PHP Developer

Feb 2023 - Feb 2024

##### Snabbcom

Feb 2023 - May 2023

- Developed backend for e-commerce website creation platform using Laravel
- Designed and implemented RESTful APIs for seamless frontend-backend communication
- Implemented security measures and optimized system performance

##### Tata Star Delite & Star Quik

May 2023 - Nov 2023

- Contributed to live Tata projects using microservice architecture
- Integrated Wizzy search services for improved search functionality
- Implemented email/SMS integration with various third-party services

##### Socialeer E-commerce App

Sept 2023 - Ongoing

- Developed backend for e-commerce app with innovative reel feature
- Implemented multi-country, multi-language support (Arabic/English)
- Created unique earning model for content creators to monetize their work
- Facilitated delivery operations across Dubai, Riyadh, and India markets

##### Python Developer

Oct 2022 - Feb 2023

##### Expand My Business Development

- Developed backend for B2B marketplace connecting vendors and clients
- Built scalable features across e-commerce, ERP, gaming, and digital marketing verticals
- Integrated APIs and managed databases for optimal performance
- Collaborated with cross-functional teams including sales, marketing, and delivery
- Utilized internal Python-based project management tools for team coordination

### </> KEY PROJECTS

#### Regional Transport Office Vehicle Registration System

2016

- Designed streamlined vehicle registration system for BTech project
- Implemented data validation, user authentication, and database management

#### Parallel Programming Optimization

2018

- Enhanced program efficiency using parallel programming techniques

#### Cryptanalysis of Lightweight Block Cipher

2021

- Conducted research on Twine-80 cipher vulnerability
- Identified theoretical exploit reducing break time from  $2^{80}$  to  $2^{78}$

### 🔧 CORE COMPETENCIES

- Backend Development:** Python, PHP, Laravel, Flask
- Database Management:** MySQL, MongoDB
- API Development:** RESTful APIs, Third-party integrations
- Architecture:** Microservices, Scalable system design
- Tools & Technologies:** Git, Postman, Search services integration
- Specializations:** E-commerce platforms, Multi-language applications