



# TASNIM IBN JAKIR

## Full Stack Developer

### ABOUT ME

Proficient in building dynamic web applications with expertise in Angular, React, Node.js and Django frameworks. Skilled in front-end and back-end development, with a focus on delivering high-quality solutions tailored to client needs. Strong understanding of HTML and CSS along with RESTful APIs, database systems, and version control. Committed to staying updated with the latest technologies and best practices in web development.

### CONTACT

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- Github:**  
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### SKILLS

- Programming Languages:** Python, JavaScript, TypeScript, Java, C++.
- Frameworks:** Node.js, Express, Django, Django REST Framework, Angular, React.
- Databases:** PostgreSQL, MySQL, MongoDB.
- Deployment Tools and Platforms:** Digital Ocean, Linux server, NGINX, Docker, Firebase.
- Version Control:** Git, Bitbucket.
- Problem Solving:** [LeetCode Profile Link](#), [HackerRank Profile Link](#).
- Other Software Skills:** Microsoft Excel, Microsoft Powerpoint, Microsoft Word.

### EDUCATION

- B.SC. IN PHYSICS**  
Year: 2022  
Shahjalal University of Science and Technology  
CGPA: 2.98
- HSC (SCIENCE)**  
Year: 2014  
Dhaka Imperial College  
GPA: 5.00
- SSC (SCIENCE)**  
Year: 2012  
Ideal School and College  
GPA: 5.00

### EXPERIENCES

**Software Engineer** *June 2024 - Present*  
**BDCOM Online Limited, Dhaka, Bangladesh.**  
Worked on one of Bangladesh's leading IP PBX solutions, 'Kotha IP Telephony'. Focused on developing the admin control dashboard that enables administrators and managers to efficiently manage user permissions, track real-time insights, and monitor system performance. Contributed to both frontend and backend development using Angular and Node.js, with a strong emphasis on data protection and strict security standards.

**Project Lead Developer (Part Time)** *January 2024 - Present*  
**GreenVill Outdoors, Dhaka, Bangladesh.**

**Software Engineer** *May 2023 - December 2023*  
**Warc Limited, Dhaka, Bangladesh.**  
Developed full-stack web applications using Angular, Angular Material, React, Express.js, and Django. Created dynamic user interfaces based on Figma designs and prototypes. In addition to frontend development, also developed backend logic for websites. Alongside development, gained hands-on experience in cloud deployment (Linux server) and had practical exposure to using NGINX.

**Full Stack Developer** *April 2022 - March 2023*  
**GreenVill Outdoors, Dhaka, Bangladesh.**  
GreenVill is an outdoor event venue, that offer space for various programs such as weddings, corporate events and more. It also includes a football turf and a swimming pool, both of which can be rented on a slot basis. Worked on several projects there, focusing on booking management systems for events and sports, in order to efficiently schedule and manage these activities. The main stacks were Angular, Node.js and Django.

### PERSONAL PROJECTS

**Expense Tracker and Budgeting Application**  
Currently developing an Expense Tracker and Budgeting Web Application using Angular for the client side (Saas model), coupled with Django and Django Rest Framework for the API.

[Source Code Link \(Frontend\)](#) [Source Code Link \(API\)](#)

**Photo Gallery Web Application**  
Photo gallery web application where users can register account, upload photos and can comment on photos. This is built using JavaScript, React, Bootstrap, Node.js, Express.js, Firebase and MongoDB.

[Source Code Link \(Frontend\)](#) [Source Code Link \(API\)](#)

### CERTIFICATIONS

- Python for Everybody Specialization**  
Authorized by University of Michigan and offered through Coursera.
- Machine Learning Specialization**  
Authorized by DeepLearning.AI & Stanford University and offered through Coursera.
- Excel Skills for Business Specialization**  
Authorized by Macquarie University and offered through Coursera.

### REFERENCE

**Dr. Jaseer Ahmed**  
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