Resume of

MD ALAMIN

Mailing Address:

Village- Bakchar, Mariala, P.O- Mariala-9460

P.S- Satkhira Sadar, Dist. Satkhira.

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🔗 **LinkedIn Profile | GitHub Portfolio**

OBJECTIVE

Dedicated CSE graduate with strong expertise in MERN stack development (MongoDB, Express.js, React, Node.js). Passionate about building scalable web applications, implementing secure authentication systems like JWT, and exploring Machine Learning. Seeking an entry-level Software Engineer position to contribute to impactful projects and grow professionally.

EDUCATION QUALIFICATION

BACHELOR OF SCIENCE

Group	**: Computer Science And Engineering**
Board/University	**: Uttara University, Dhaka**
Session	**: 2021-2022**
Year of Passing	**: 2025**
ID No	**: 2213081052**
Result	**: Result Not Yet Published**

HIGHER SECONDARY CERTIFICATE

Group	**: Computer**
Board/University	**: Bangladesh Technical Education Board, Dhaka**
Session	**: 2017-2018**
Year of Passing	**: 2020**
Result	**: 3.87**

SECONDARY SCHOOL CERTIFICATE

Group	**: Computer**
Board/University	**: Bangladesh Technical Education Board, Dhaka**
Session	**: 2015-2016**
Year of Passing	**: 2017**
Result	**: 4.36**

TECHNICAL SKILLS

- **Programming Languages**   : JavaScript (ES6+), C, C++.
- **Frontend**   : HTML5, CSS3, Tailwind CSS, Daisy UI, React.js, Next.js, JSON.
- **Backend & Auth**   : Node.js, Express.js, Firebase Authentication, JWT.
- **Databases**   : MongoDB (NoSQL), MySQL.
- **Deployment & DevOps**   : Vercel, Netlify, Firebase, GitHub Actions.
- **Tools & Version Control**   : Git, GitHub, VS Code, Postman, Figma.
- **Machine Learning**   : SVM, KNN, Naive Bayes, CNN, Ensemble Models.
- **Cybersecurity**   : RSA Algorithm, Ethical Hacking, Digital Forensics.

CERTIFICATIONS

1. AI+ Prompt Engineer Level 1™ from AI CERTs™ | View Certificate
2. Co-Pilot Microsoft 365 Certificates | View Certificate
3. Pitha Festival | View Certificate

PROJECTS

1. ScholarStream (MERN Stack) | Live Link | Git Code

- A robust scholarship portal connecting students and universities.
- Implemented secure application/payment workflows and Role-Based Access Control (RBAC) for Students, Moderators, and Admins.

2. StudyMate | Live Link | Git Code

- A MERN-based platform connecting students for subject-specific peer collaboration and interactive learning.

3. Pet Care In Winter | Live Link | Git Code

- A specialized pet care SPA providing winter grooming and health services through a responsive interface.

4. The Dragon News | Live Link | Git Code

- A React-based news SPA featuring a 3-grid layout for categorized news and authentication.

5. Android Application Showcase | Live Link | Git Code

- A React SPA with app search, button-disabling persistent install, and a sortable dashboard.

6. Green-Earth Shop | Live Link | Git Code

- A responsive e-commerce SPA for plants, focusing on clean UI with interactive modals and functional cart management.

7. English Janala | Live Link | Git Code
8. Emergency Hotline | Live Link | Git Code
9. Arduino-based Digital Door Lock Simulation (Tinkercad) >
    (Note: Login required; Password: 1234) | Live Link
10. Automated Irrigation Simulation using Sensors and Arduino (Tinkercad) >
    (Note: Login required to view simulation) | Live Link

LANGUAGE SKILL

Full proficiency with reading, writing and speaking of both English and Bengali.

SOFT SKILLS

Communication skills | Teamwork | Problem solving | Proficiency in English and Bengali

INTERESTS

- **To work as a Team member in an organization.**
- **I enjoy traveling, meeting with new people and experiencing different cultures and attitudes.**
- **Continuous knowledge building as a means of professional development and self-actualization.**

PERSONAL INFORMATION

Name	**: MD. Alamin**
Father's Name	**: MD. Rezaulkarim**
Mother's Name	**: MST. Nasima Khatun**
Present Address	**: Village- Bakchar, P.O. Mariala, P.S. Satkhira Sadar, Dist. Satkhira.**
Permanent Address	**: Village- Bakchar, P.O. Mariala, P.S. Satkhira Sadar, Dist. Satkhira.**
Date of Birth	**: 30-10-2001**
Nationality	**: Bangladeshi By Birth**
National Id No	**: 8712939795**
Religion	**: Islam**

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SIGNATURE & DATE
(MD. AL AMIN)