

# Raful Islam Rauf

Software Engineer, Pitec Clinical Inc

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🌐 [Raful Islam Rauf](#) 🔄 [Raful Islam Rauf](#)

## Career Objective

Recent graduate from American International University-Bangladesh with a strong interest in web development, intelligent systems, and data-driven applications. Actively gaining knowledge in the MERN stack and Angular to further enhance software development expertise, with prior experience in PHP (CodeIgniter) and FastAPI. Passionate about building innovative solutions, including multilingual chatbots and intelligent systems. Skilled in data visualization, statistical analysis, and machine learning. Demonstrates strong communication skills and a proven ability to work effectively in collaborative team environments.

## Education

<b>American International University- Bangladesh</b> BSc. Computer Science and Engineering CGPA: 3.93/4.00	<b>2021 – 2025</b>
<b>Bangladesh Navy College, Dhaka</b> Higher Secondary Certificate (Science) GPA: 5.00/5.00	<b>2020</b>
<b>Banani Bidyaniketan School and Collage</b> Secondary School Certificate (Science) GPA: 5.00/5.00	<b>2018</b>

## Skills

React | Angular | Next.js | Tailwind CSS | CSS3 | PHP | Node.js | HTML | R | C# | CodeIgniter | C++ | Python | OpenGL | MySQL | MongoDB | PrimeNG | PrimeReact | Shadcn UI | React Bits

## Certifications

- Dean's List Honors (AIUB- Multiple Times)
- Master HTML and CSS by building real world projects (Udemy)
- Graphic Design (Shikhbe Shobai)
- IT Essentials (Cisco)

## Work Experience

- **Software Engineer**  
**Pitec Clinical Inc**  
(15/11/2025 - Present) - Cambridge, Massachusetts (Remote)

### Key Responsibilities:

- Developing Next.js (React) based frontend applications.
- Integrating frontend with Django backend through REST APIs.
- Designing and implementing responsive UI/UX components.

- **Junior Software Engineer**  
**MADD Technology**  
(06/05/2025 – 10/11/2025) – *Banani, Dhaka*

**Key Responsibilities:**

- Built scalable web applications using Node.js and Angular.
- Integrated REST API and FastAPI for backend communication.
- Developed and maintained PHP/CodeIgniter projects.
- Managed company website and handled CPanel hosting tasks.
- Conducted requirement analysis and delivered client demos.

- **PHP Developer Intern**  
**MADD Technology**  
(06/02/2025 - 05/05/2025) – *Banani, Dhaka*

**Key Responsibilities:**

- Maintained PHP/CodeIgniter applications.
- Performed requirement analysis and supported client demos.
- Managed website updates and CPanel configurations.

## References

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