

# Md. Mehadi Hassan

## Senior Software Engineer

House 296/G,Dhanmondi, Dhaka-1209  
+8801707371810

[mehadicse38@gmail.com](mailto:mehadicse38@gmail.com)

<https://www.linkedin.com/in/mehadi-hassan-kuet-cse/>



### PROFILE

As an accomplished Senior Software Engineer with 6+ years of expertise. I am adept at leading cross-functional teams. My passion for problem-solving and commitment to staying ahead of industry trends position me as a valuable asset for driving successful software projects. Self-motivated and hardworking seeking an opportunity to work in a challenging environment to prove my skills and utilize my knowledge & intelligence in the growth of the organization.

### TECHNICAL SKILLS

Nextjs, React Js, Typescript, NestJS, Javascript, Angular Js, Django, PWA.

Tailwind, Bootstrap, Docker, Webpack, MapBox, Google Maps API, Stripe, Vipps, Laravel, WordPress, Sanity, AWS S3, Accuweather API. JEST, Playwright  
MySQL, Postgres.

### PROFESSIONAL EXPERIENCE

#### Cefalo, Dhaka, Bangladesh — Senior Software Engineer

December 2022 - Present

Lead the Team, Perform code review, Requirement Analysis, Task breakdown and estimation and Deployment

#### Enosis Solution, Dhaka, Bangladesh — Senior Software Engineer

March 2022 - December 2022

Perform code review, Requirement Analysis, Task breakdown and estimation and Deployment

#### BJIT Limited, Dhaka, Bangladesh — Senior Software Engineer

January 2018 - March 2022

Perform code review, Requirement Analysis, Technical Research and Deployment.

#### ORBUND LLC, Dhaka, Bangladesh — Software Tester Engineer

May 2017 - December 2017

Test the existing Software using various kinds of Testing Tools.

### KEY PROJECTS

#### Subscription Management Software (Associated with Cefalo)

Any webshop can integrate this product to manage their subscription plan.

Contributed on different payment integration (Stripe, Vipps, Nets Easy), third party login integration on OIDC Provider. API integration along with responsive UI implementation on customer and admin portal.

#### Dental Hospital Management System (Associated with Enosis Solution)

This is a Web Application where the patient can book their appointment, and staff, and doctors can perform their managerial work through this system. Contributed on implementing several CRUD API about Payment and Doctor appointment booking. API integration along with responsive UI implementation.

#### Unmanned Aircraft System Traffic Management (UTM) (Associated with BJIT)

This is a Progressive Web Application (PWA) where pilots can create or update (schedule, device information, drone information or pilot information) flight/drone. Contributed on integrating Google maps API, Drone tracker on Google map, Weather forecast shown on the Map. Stripe Integration. API integration along with responsive UI implementation.

### EDUCATION

Khulna University Of Engineering & Technology, Khulna — BSC in CSE  
March 2013 - March 2017