




# Kutub Uddin Tipu

## Senior Software Engineer


Senior Software Engineer with 4+ years of experience in building scalable, secure, and efficient web applications. Currently working at Technohaven Company Ltd., specializing in translating complex client requirements into robust software solutions. Proficient in ASP.NET Core, Angular, PostgreSQL, and software architecture following SOLID principles. Passionate about clean code, agile methodologies, and product-focused development.

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 Mohakhali, Dhaka

## AREAS OF EXPERTISE

Web Application Design & Development

Software Development

Software Development Lifecycle

Technical Process Improvement

Proficient Troubleshooting

Team Leadership & Supervision

Scrum & Agile Methodologies

## WORK EXPERIENCE

### SENIOR SOFTWARE ENGINEER

**Technohaven Company Ltd.**

Mohakhali DOHS, Road #03, House #169, Dhaka

*April 2023 – Present*

- Supervised and lead a team of 3 junior software engineers during the development of a robust upgrade version of the company's software application, resulting in improved user experience and a 34% revenue increase within 6 months,
- Develop and maintains **VATPrompt** (Automated VAT accounts management for taxpayers) web application in ASP.NET Technologies (using c#, ASP.NET web form, HTML, CSS, Bootstrap, PostgreSQL).
- Develop and maintains **VATPrompt\_API**. Design and Develop External API endpoints for integrated with any ERP, SAP, Tally software. (Using c#, ASP.NET core Web API).
- Develop and maintain **THRM** software (Technohaven Human resource management Software).
- Enhanced the application's features to effectively fix the bugs and optimize the overall performance, reliability, and efficiency.
- Proficiently troubleshoot simple and complex technological issues for different assigned projects.

### SOFTWARE ENGINEER

**Oner Systems Limited.**

Mohakhali DOHS, Road #30, House #419, Dhaka

*June 2021 – March 2023*

- Designs, develops, and maintains **Oner ERP Suit** web applications in ASP.NET technologies – both frontend and backend (using C#, ASP.NET MVC, REST API, AngularJS, HTML, Bootstrap).
- Working with Microsoft Entity Framework and SQL Server to maintain and enhance data Framework.
- Enhanced the application's features to effectively fix the bugs and optimize the overall performance, reliability, and efficiency.
- Proficiently troubleshoot simple and complex technological issues.

# TECHNICAL SKILLS

C#

ASP.NET MVC

ASP.NET Core

ASP.NET Web Form

Web API

REST API

Angular JS

Angular

JavaScript

HTML5/CSS3

Bootstrap 5

PostgreSQL

MySQL

MS SQL Server

Git

SVN

# COURSES & TRAINING

## WEB APPLICATION DEVELOPMENT

ISDB-BISEW  
IT Scholarship Program  
IDB Bhaban (4th Floor)  
E/8-A, Rokeya Sharani, Sher-e-Bangla Nagar. Dhaka-1207, Bangladesh.  
Duration: 8 months

## Web Design & Development

Learning & Earning Development Project  
ICT DIVISION  
Duration: 3 months.

## IT-Support Technician

Skills for Employment Investment Program (SEIP)  
Feni Computer Institute.  
Duration: 6 months.

# EDUCATION

<b>B. Sc in CSE</b> Bangladesh University	<b>DIPLOMA IN ENGINEERING</b> Feni Polytechnic Institute Computer Technology
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# ADDRESS

<b>PRESENT ADDRESS</b> Arjotpara, Mohakhali Dhaka-1212 Bangladesh.	<b>PERMANENT ADDRESS</b> <b>Village:</b> Aladi Nagar <b>Post Office:</b> Rayer Hat <b>Police Station:</b> Begumganj <b>District:</b> Noakhali <b>Country:</b> Bangladesh
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