

CURRICULAM VITAE

PERSONAL INFORMATION

Name: **Rakibul Hasan**
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GitHub: github.com/hasan972
Portfolio: hasan972.github.io/Rakibul-Hasan-Portfolio/



OBJECTIVE

"To excel as a software engineer in a reputable company, leveraging my skills to develop innovative solutions. Committed to continuous growth, I aim to contribute to efficiency, productivity, and the success of the organization"

CAREER SUMMARY

Software Engineering & Software Support Specialist with 2 years of experience in providing comprehensive support and assistance to clients. Proficient in implementing and coordinating the Sage 300 ERP system for Transcom Limited. Developed software solutions for Prothom Alo and Transcom Food Limited and now working another application for Transcom Consumer Product Limited, while actively contributing to multiple projects. Skilled at simplifying intricate problems, enabling non-technical professionals to effectively resolve IT issues.

EDUCATION

2016-2020	BSc in Computer Science & Engineering <i>University of Asia Pacific, Dhaka, Bangladesh</i> CGPA: 3.24
2014-2016	Higher Secondary Certificate <i>Islamiya Government College, Sirajganj, Bangladesh</i> GPA: 3.92
2013-2014	Secondary School Certificates <i>Shobuj Kanon School & College, Sirajganj, Bangladesh</i> GPA: 4.94

SKILLS

- **Programming:** Dart, C#, C++
- **Frontend:** JavaScript, jQuery, React.js, HTML5, CSS3, Bootstrap4
- **Backend:** Dart, C#, JavaScript (Node.js), Rest-API
- **ERP System:** Sage 300 ERP (All Module) & Batch Master Enterprise & SAP (FICO Module)
- **Framework / Library:** Flutter, React Native
- **Runtime Environment:** Node.js, NPM
- **Databases:** MySQL, SQL Server & SQLite, Firebase and Hive for app development
- **UI/UX:** Figma
- **Tools:** Visual Studio Code, Github (Comfortable), Git-Bash, Netlify, Webpack, Create-React-App, NPM, Chrome Dev. Tools, MS-Word, MS PowerPoint, MS Excel.

WORKING EXPERIENCE

- **Associate Software Engineer (2 year)**
 - **Company:** Transcom Limited
Gulshan Tower Plot # 31, Road # 53 Gulshan North C/A Dhaka-1212, Bangladesh (www.transcombd.com)
 - **Department:** Application Development, Technology Division
 - **Duration:** October 2021 to **Continue**
 - **Responsibilities** ↴
 - Software Development with Management and Leadership.
 - I also work & support the company's ERP system (Sage-300, Batch Master Enterprise, And SAP).
 - Now I am working on Application Development.
 - I developed a software application known as **PRMS** (Paper Reel Management System) using the C#, SQL Server for Prothol Alo.
 - I developed a software application known as **Data Sync** using the Dart, Flutter, Hive for Transcom Food Limited (KFC).
 - Support SAGE-300 & Batch Master Enterprise ERP system for Transcom Ltd.
 - Support Eskayef Pharmaceuticals Limited's internal software.
- **Trainee- Developer (0.2 year)**
 - **Company:** Graphic People | Software People (www.graphicpeoplestudio.com)
 - **Department:** Web Development and IT
 - **Duration:** Two months
 - **Responsibilities** ↴
 - There had to lead a small team of developers & IT
 - I had to complete 1 WordPress website Project using the postman tool
 - I have worked with VMware work station & Networking

PROJECTS

- **PRMS:** This project's name is **Paper Reel Management system** using C#, SQL Server, and Crystal Report. Currently, this software is being used in Prothom Alo & Transcraft Ltd.

Features: a) Receipt exported paper reel unique number wise & assign the reel number. b) Inventory Control. c) Everyday Paper consumption and wastage of information storage. d) Loan module e) Adjustment Module f) Transfer & Transfer Receipt Module.

Technology: * C# * SQL * Crystal report

- **Data Sync:** I developed a remarkable software solution using Dart and Flutter, integrated with the Hive NoSQL database. This project efficiently collects daily invoicing data from KFC and transmits it to a remote server every ten minutes. It was custom-made for Transcom Food Limited.
- **Study Today:** Study Today, an innovative web platform, is designed to assist students and parents in their quest for the ideal public and private universities. This project garnered extensive praise during my University carnival, underlining its value in facilitating informed educational choices.

Features: a) Presents a concise list of the top ten universities along with relevant information. b) Facilitates easy identification of the most suitable universities for individual's .c) Generates a personalized university list based on SSC and HSC results. d) Provides information on available university scholarships.

Technology: * PHP * JavaScript * MySQL * Bootstrap * JQuery * HTML5 * CSS3

Live Website: <https://hasan972.github.io/TodayStudy.com/>

- **Adventure Awaits:** A complete responsive tours and travel website design using html css and vanilla JavaScript from scratch. Create a complete responsive travel agency website design using html css and JavaScript.

Features: a) Empowers individuals to identify accessible destinations. b) Offers visual exploration of scenic locations for selection. c) Provides transparency in cost and showcases special destinations. d) Serves as an online platform catering to tourists and adventure enthusiasts.

Live Website: <https://hasan972.github.io/TodayStudy.com/>

- **50+ projects** have been uploaded to my Github. The link is given below:
<https://github.com/hasan972>

PROBLEM-SOLVING-SKILLS

- Analytical-skills
- Teamwork
- Communication
- Problem-solving
- Decision-making
- Troubleshooting
- Quick learning
- Working under pressure
- Adapt changing
- Scheduling & Creative

RESEARCH EXPERIENCE

- **Dengue Prediction Model Using Deep Neural Network (2020)**
 - Finish the first goal and currently working on this paper for future goals.
 - Prepare the paper for IEEE format for a conference.

ACHIVEMENTS

Educational: Dean's award (2020)

Software Exhibition: Inter University CSE Carnival, UAP, 2019(Project Showcase)

EXTRACARRICULAR ACTIVITIS

- ISPC - Inter School and College Programming Contest – 2018, Organizer
- Hult Prize | United Nations – 2019-20, Organizer
- NITCYD - National IT Competition for Youth with Disabilities – 2019, Organizer

LANGUAGE PROFICIENCY

- Bangla -> Native
- English -> Conversational
- Hindi -> Conversational

REFERENCES

Anowarul Karim

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