

H. M. A. MOHIT CHOWDHURY

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OBJECTIVE

Being a professional technical person, want to take the opportunity to solve everyday problem with a better human manner, and on top of that exemplifying the brand value and subsequently enhance my knowledge with new and emerging trends in a friendly environment.

EDUCATION

B.Sc. in Computer Science and Engineering June 2017
Ahsanullah University of Science and Technology Dhaka

- CGPA 3.71/4.00

Higher Secondary Certificate(Science) June 2011
Cumilla Victoria Govt. College Cumilla

- GPA 5.00/5.00

Secondary School Certificate(Science) June 2009
Cumilla Modern High School Cumilla

- GPA 5.00/5.00

UNDERGRADUATE THESIS

Hybrid Model For Error Detection And Correction In Database
Advisor: Shanjida Khatun, Ex-Assistant Professor, Dept. Of CSE, Ahsanullah University of Science and Technology.

EXPERIENCE

Software Engineer May 2020 - Present
Asiatel (S) Pte Limited
Dovetail Technology - A sister concern of Asiatel (S) Pte Limited, Singapore. Dhaka

- ***Broadcasting system:*** An automated weather report broadcasting system which is widely known as Volmet for Singapore Government.
Responsibility: Developing server-side system and services using **C#, .NET Web API, Microsoft SQL Server**.
- ***Doctor Spyder:*** An IoT based health care system which is mainly used for ECG diagnosis.
Responsibility: Bug fixing, support the existing features, renovate planning in server-side using **Java, Spring Boot, JPA, MySQL**.

Software Engineer August 2019 - April 2020
IdeaScale Bangladesh - Innovation platform with 25,000+ customers and 4M users. Dhaka

- ***Product Description:*** IdeaScale is the largest cloud-based crowd-powered innovation software platform in the world allowing organizations to involve the opinions of public and private communities by collecting their ideas, vote and then evaluated, routed, and implemented.

- **Responsibility:** Developed new features and renovated the existing features including API development, JPA migration, custom features in server-side using **Java, Spring MVC, JPA, Querydsl, Velocity and MySQL**.

Software Engineer

August 2017 - July 2019

Netweaver Software Limited - US based startup to work with SAP technology.

Dhaka

- **amargriho.com:** A very first property management platform introduced in Bangladesh to solve the property management problems like monthly rent, repair and maintenance etc. both for owners and tenants.
Responsibility: Developed both server-side using **Java 8, Spring Boot, JPA, Hibernate, MySQL** and client-side using **JavaScript, SAPUI5, WordPress** including API development, custom role, file operation etc.
- **doctor.ne.jp:** One of the most visiting hospital portal in Japan providing desired hospital information with different criteria and hospital authority can update their information using their portal.
Responsibility: Renovated the whole site, implementation of Google Pub/Sub, Google Cloud Storage, Image operation, Slack integration, Server Side Rendering(SSR) using **Node.js, Express.js, Knex, PostgreSQL** in server-side and **Vue.js, Vuex, Nuxt.js, Bootstrap** in client-side.
- **247workspace.com:** A sister concern of OIG, Texas which is an e-commerce solution for office furniture where customers can buy bulk quantity furniture or can send a request for customization or quotation.
Responsibility: Developed both server-side using **Java 8, Spring Boot, JPA, Hibernate, MySQL** and client-side using **JavaScript, SAPUI5** including API development, Paypal integration etc.
- **woobiedesk.com:** A sister concern of OIG, Texas which is an e-commerce solution for office furniture where customers can buy little quantity furniture or can send a request for customization.
Responsibility: Developed both server-side using **Java, Spring Boot, JPA, Hibernate, MySQL** client-side using **JavaScript, SAPUI5** including API development, product customization, file operation etc.

TECHNICAL STRENGTH

Java	Spring	JPA	Hibernate	Querydsl	AWS
C#	.NET	JavaScript	Node.js	Vue.js	SAPUI5
HTML	CSS	MySQL	PostgreSQL	MSSQL	Git

TRAINING

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- AI For Everyone by Andrew Ng, Coursera.
 - Machine Learning by Andrew Ng, Coursera(Continuing).
 - Java SE 6, IBCS Primax, Dhaka, Bangladesh.

INTEREST

Machine Learning	Deep Learning	Software Engineering	Big Data	Cyber Security
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ACTIVITY

Organized *Cumilla Victoria Govt. College Reunion 2016* - 2000+ former students get together from 1961 - 2013 after 20 years.