



# Imamul Ahsan

## Full Stack Software Engineer

I have a strong interest in both web and mobile technologies. I love to analyze various web applications, find meaningful insights, develop a prototype, and show the outcome through a web application.

### Experience

- March 2024 - Present  
**Full Stack Developer Intern**  
  
Bosch Rexroth  
Ulm, Germany  
  
Developed and maintained several web applications using **Angular**, **PHP**, and **MySQL**, ensuring the smooth operation of the Channel Management Tool. Enhanced user interfaces to improve user experience and streamlined data management.
- February 2019 – May 2021  
**Lecturer**  
  
Prime University  
Dhaka, Bangladesh  
  
Prepared Course Material and conducted lectures in **Image Processing**, **Software Engineering** and **Web Development**. Supervised student projects.

### Education

- April 2021 - Present  
**Master in Automotive Software Engineering**  
  
Technical University of Chemnitz  
  
Completed several Courses like – **Image Understanding**, **Empirical Software Engineering**, **Database and Web Technologies**. Knowledge of AI and machine learning applications in the automotive industry.
- November 2014 – November 2018  
**Bachelor in Computer Science and Engineering**  
  
Islamic University of Technology  
  
Completed several Courses like – **Programming Basics in Java**, **Artificial Intelligence** and **Human Computer Interaction**. Published several research papers.

### Projects

Chemnitz Interactive Map  
<https://chemnitz-interactive-map.netlify.app/>

Graffiti Art Community  
<https://photography-app-angular.netlify.app>

MongoDB, Express, Angular, Node, HTML5, CSS3, Bootstrap.

An application to show educational institutions and set as own for the city of Chemnitz.

MongoDB, Express, Angular, Node, HTML5, CSS3, Bootstrap.

Discover and celebrate the creativity of street artists worldwide. The application features street art from across Europe.

### Contact

 [ahsanimamul808@gmail.com](mailto:ahsanimamul808@gmail.com)

 [linkedin.com/in/imamulahsan/](https://www.linkedin.com/in/imamulahsan/)

 [github.com/imamulahsan](https://github.com/imamulahsan)

 <https://imamulahsan.netlify.app>

 Ulm, Germany

 017685979398

### Technical Skills

JavaScript, Python, PHP, Dart  
React, Angular, Flutter  
Node.js, Express, and Django  
SQL, MySQL, and MongoDB  
Git and GitHub  
AWS and Azure  
RESTful APIs, Docker

### Certifications

#### DevOps on AWS Specialization

Learned how to use the combination of DevOps philosophies, practices and tools develop, deploy, and maintain applications in AWS.

#### Meta Front-End Developer

Learned HTML5, CSS3, React, JavaScript and Figma for entry-level career as a front-end developer

### Languages

English C1  
German Learning B1