

# Noman Hasan

Full Stack Software Developer  
B. Sc. in Software Engineering

[nomanhasan.com](http://nomanhasan.com)



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## GITHUB REPOSITORY

<https://github.com/nomanhasan>

## EXPERIENCE

### Hoxro Dev Centre, Dhaka— Software Engineer

July 2017 - PRESENT

Development Tools: Angular 4, NodeJS

### UncleHub LLC, Northern Virginia— Full Stack Developer

March 2017 - June 2017

Development Tools: PostgreSQL, Express, Angular 4, Nodejs,  
Sequelize ORM Deployment: Heroku, Amazon PostgreSQL

### TuitionStock, Dhaka— Full Stack Developer

December 2016- February 2017

Development Tools: MongoDB, Express, Angular 2, NodeJS (MEAN  
Stack 2.0) Deployment: AWS EC2

## EDUCATION

### American International University-Bangladesh Banani— Bachelor of Science in Software Engineering

2013 - 2016

Major Courses: ASP.NET, Embedded Programming(Android),  
ADBMS(Oracle)

### Bir Shreshtha Noor Mohammad Rifles Public College, Dhanmondi— HSC

2010-2012

### A. K. High School and College, Dania— SSC

2010

LinkedIn:

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

Medium:

[medium.com/@nomanbinhussein](https://medium.com/@nomanbinhussein)

NPM:

<https://www.npmjs.com/~nomanbinhussein>

## SKILLS

Passionate Full Stack Javascript Engineer. From Frontend to Backend, from Mobile to Desktop, I'm specializing in Universal Javascript. NodeJS, Angular/Ionic, ReactJS, React Native, Electron - Know necessary frameworks and libraries to be a Universal Javascript Engineer.

## LANGUAGES AND FRAMEWORKS

### PROFICIENT IN

JavaScript, Typescript, C#, Python, C++, Java, PLSQL

### DATABASES

PostgreSQL MongoDB, Oracle Server, Microsoft SQL Server, MYSQL

### PLATFORMS

NodeJS, Angular, ReactJS, ASP.NET, Android, Django, OpenCV

### CLOUD PLATFORMS

Heroku, Amazon EC2, Amazon RDS, Amazon S3

## MY OPEN-SOURCE PROJECTS

### Todo App REST API

Development Tools: NodeJS, MongoDB, ExpressJS

Description: A simple todo API made with NodeJS, ExpressJS and MongoDB. Can be used as a back-end for learning front-end technologies without making a standalone API for that purpose.

Github Repository: <https://github.com/nomanHasan/todo-api>

Medium: <https://medium.com/netscape/mean-app-tutorial-with-angular-4-part-1-18691663ea96>

### Todo App Made in Angular

Development Tools: Angular 4

Description: An Angular app to serve as a frontend of Todo App. Tasks can be created, read, updated and deleted here.

Github Repository: <https://github.com/nomanHasan/todoapp-angular>

Medium: <https://medium.com/@nomanbinhussein/mean-app-tutorial-with-angular-4-part-2-4250522c845>

### Todo App Made in Angular + NgRx

Development Tools: Angular 4, NgRx

Description: An Angular app where tasks can be created, read, updated and deleted and completed. The state management was done with Reactive functional library NgRx.

Github Repository: <https://github.com/nomanHasan/todoapp-angular-ngrx>

Medium: <https://medium.com/@nomanbinhussein/getting-started-with-ngrx-5cec2788b25f>

### Todo App Made in React+ Redux

Development Tools: React, Redux, Semantic-UI-React

Description: Todo Frontend App made in React + Redux. Tasks can be created, read, updated, deleted and completed. Date can be customized. Semantic-UI-React was used as the UI Library.

Github Repository: <https://github.com/nomanHasan/todoapp-react>

Medium: <https://medium.com/@nomanbinhussein/reactjs-todo-app-tutorial-with-redux-57ca14cae621>

### NLP-Based conversational agent

Development Tools: Python, NLTK, Stanford CoreNLP, MongoDB

Description: This is a NLP-Based Conversational Agent that receives questions from the User and then answers the question by Natural Language Processing based Analysis.

Github Repository: <https://github.com/nomanHasan/NLP-Based-WIKI-Agent>

### Face Recognition system with face-login

Development Tools: C++, OpenCV for Computer vision and QT

Description: I have developed this software as a part of Software project course at my university. This software can identify faces using Haar feature-based cascade classifiers and can recognize faces using Eigenface Algorithm. It recognizes registered user and let them log into the system.

## PERSONAL INFORMATION

Age: 22

Sex: Male

Father's Name: MD. Abul Hossain (Deputy Director, Bangladesh Bank, Motijheel, Dhaka)

Mother's Name: Tasilma Akter (Housewife)

Address: House No 152, Madrasa road, Ati, Siddhirganj, Narayanganj

Date of Birth: 23<sup>rd</sup> June, 1995

Language Known: Bangla, English

## ABOUT MYSELF

I believe myself to be a competitive and enthusiastic Programmer. I take honesty and hard work seriously. I don't only work because I need to meet the bare minimum, I work to deliver well-crafted Products. I always analyze and evaluate the requirements from the perspective of the users and question it whenever necessary.

On a casual note: As I am a gamer I love the technology behind the computers. Love to do lots of other geeky stuffs beside programming on the computer. I try to be religious. And I am also interested in Fitness and bodybuilding.

## PERSONAL QUALITIES

- Fluent in English speaking, have experience to communicate well with Foreign Clients
- Extremely Hardworking, can work in projects tirelessly
- Have the capability to work up to 15 hours a day to meet deadlines
- Can take immense amount of Pressure, love challenges
- Have excellent English writing skill
- Objective personality, value professional etiquettes
- Have been the leader in almost all Projects that I have worked
- Patient learner, can stick to something until it is well understood