

# Ashraf Chowdhury

Sutton, Massachusetts

## CONTACT

**Phone:** +1 (737) 402-9557

**LinkedIn:** [www.linkedin.com/in/akc302/](https://www.linkedin.com/in/akc302/)

**Email:** [ashrafchowdhury302@gmail.com](mailto:ashrafchowdhury302@gmail.com)

**GitHub:** <https://github.com/akc302>

**Portfolio:** <https://akc302.github.io/portfolio/>

## TECHNICAL SKILLS

### Language & Knowledge:

**Programming:** Java, Python, C, C++, HTML, HTML5, CSS, JavaScript, jQuery, DOM

**Framework/libraries:** Bootstrap, React, Node.js

**Dev Tools:** VS Code, Git, Docker, IntelliJ IDEA, PyCharm, Code::Blocks, Sublime Text, Atom, Apache NetBeans

**OS:** Windows, Linux, Mac

**Databases:** MySQL, MongoDB, Oracle, Google Firebase

**Project Management Tool:** Trello, JIRA, MS Project

**Concept:** Machine Learning, DBMS, Cloud Architecture, Object-Oriented Programming, Kubernetes, Cloud Foundry, AWS

**Software:** GitHub, Microsoft Word, Microsoft Excel, PowerPoint, Lucid Chart, OBS Studio, Adobe Photoshop, Adobe Premiere Pro, Adobe Lightroom, Adobe Illustrator, Wondershare Filmora, FI Studio

**Marketing:** Social Media Marketing, Facebook Marketing, Facebook ads, Video Productions & Editing, Photography & Cinematography

**Certification:** Agile Project Management

## EDUCATION

Bachelor of Science in Computer Science & Engineering

CGPA: 3.98 out of 4.00

United International University, Bangladesh

## AWARDS

National Science Carnival, Bangladesh

Project Mars

1st Place

ACM ICPC Contest in Asia Region

Honorable Mention in 2018, 2019, 2020

## PROFESSIONAL PROFILE

With three plus years of industry and academic (teaching) experience in Computer Science & Engineering fields, currently looking for roles in software development. Strong knowledge of analytics, programming and technical applications, with good fundamental basics in Data Structure and Algorithm Analysis. Open to learning new technologies and thrive in positions that involve opportunities related to development, automation with creativity.

## WORK EXPERIENCE

### Junior Developer – Front End (Digital)

**FCB Health, New York**

Jan 2021 – present

- Supported senior developers with update of existing code base and debugged codes received from quality assurance team.
- Translated static graphic designs (Photoshop, Illustrator) into working web applications using SKETCH, HTML, CSS, and JavaScript.
- Used CSS preprocessors (SASS) and frameworks (Bootstrap) to efficiently build responsive and mobile friendly websites.
- Implemented HTML5, CSS3 animations (transform, transition), jQuery, and other libraries and APIs to create interactive webpages, mobile and touch screen applications.
- Integrated Content Management Systems (CMS) such as WordPress and Drupal.
- Leveraged GIT to collaborate with team members.
- Closely supported WebOps, Back-end Developers, Designers, Project Managers, and QA Analysts to meet project deadlines.
- Built responsive HTML emails, landing pages, and HTML5 Banner ads.
- Collaborated with Client DevOps teams during design, build, release phases of feature development. Provided deliverable report as a retrospective task after completion of each project.

### Technical Product Analyst

**Glitra Inc, New York**

June 2019 – Dec 2020

- Developed UI and slide show web applications utilizing React.JS, PHP, HTML, CSS, and JavaScript achieving satisfaction rating of 87%.
- Followed mixed of agile methodology (Scrum, Kanban) and waterfall (during design and ideation phase) optimizing development timeline.
- Built a client application chat server using JAVA Graphics User Interface, socket programming, and multithreading concept.
- Modelled a machine learning approach to predict the next word search and auto completion in Bengali language using related word context – a request by international client using bilingual web platform.
- Mentored a critical project called NUB Mart, a currently active platform which can be leveraged as a tech-product shopping hub comprised of independent student sellers/buyers of Northern University of Bangladesh.
- Supervised company operations in overseas projects (Bangladesh, Nepal) and acted as liaison during acquisition meetings, deliverable presentation and recruiting ceremonies.