

# Shovon Choudhury

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## Summary

Results-driven Full Stack Web Developer with 8+ years of experience in designing and developing scalable web applications. Expertise in PHP, JavaScript, Python, SQL, Laravel, CodeIgniter, Bootstrap, and jQuery. Adept at optimizing performance, improving system efficiency, and implementing innovative solutions to drive business success.

## Experience

### Software Development Engineer

Neskonlith

Apr 2023 - Oct 2024 (1 year 7 months)

British Columbia, Canada

# Implemented and deployed a ChatGPT-like AI chatbot, enhancing user interaction.

# Developed WordPress plugins and themes, enhancing site functionality and UX.

# Managed deployment and server configurations, ensuring system optimization.

⦿ Techs: ChatGPT, Wordpress, Next.js, React.js, Python, VPS, Cloudflare, OpenAI API

⦿ Domain: Chatbot, Server Management, Deployment

### Web Developer

Dotted i Web Design & Solutions

Oct 2019 - Dec 2022 (3 years 3 months)

Erie, Colorado, United States

# Refactored legacy codebase, improving performance and maintainability.

# Integrated Skrill and PayPal payment gateways, enhancing transaction efficiency.

# Engineered a custom CMS tailored to client requirements, streamlining content.

⦿ Techs: PHP, Laravel, Node.js, MySQL, jQuery, Bootstrap, Git, DataTables, DataTables Editor, REST, API, LAMP

⦿ Domain: Team Management, SDLC, System Architecture, Payment Integration, Code Refactor, Debugging

### Software Engineer

Exhalted Management

Apr 2019 - Sep 2019 (6 months)

Albuquerque, New Mexico, United States

# Led a team of 5 developers, ensuring project efficiency and timely delivery.

# Developed and integrated chatbots using Discord API, enhancing customer engagement.

# Built a CMS for MMORPG, improving content customization and user experience.

⦿ Techs: PHP, Laravel, Node.js, Python, Microsoft SQL, DataTable, Agile, Scrum

⦿ Domain: Team Management, SDLC, Chatbot, System Architecture, 3rd Party Integration

## **Software Engineer**

Octane Studios

Aug 2018 - Mar 2019 (8 months)

New York, New York, United States

- # Integrated an AI-driven chatbot, boosting user engagement and revenue growth.
- # Designed and developed a subsystem for TrinityCore, improving gaming experiences.
- # Optimized bulk data processing for achievement generation.
- ⦿ Techs: PHP, Python, MySQL, JavaScript, Node.js, Bootstrap, Odoo, Django
- ⦿ Domain: Chatbot, Discord API, 3rd Party Integration, Game Server

## **Software Engineer**

Giribaz

Apr 2016 - Jan 2017 (10 months)

Dhaka, Bangladesh

- # Spearheaded the development of a product that achieved global sales success.
- # Mentored junior developers, improving team proficiency and output.
- # Administered VPS and optimized application performance.
- ⦿ Techs: PHP, jQuery UI, WordPress, WordPress Plugin, JavaScript, Shell Script, Git, SVN
- ⦿ Domain: E-Commerce, VPS management, Product Design, Developer Training

## **Web Application Developer**

Adovasoft

Jun 2015 - Mar 2016 (10 months)

Dhaka, Bangladesh

- # Digitized an offline business, leading to a measurable increase in revenue.
- # Collaborated with a 6-member team to design and launch a school management system.
- ⦿ Techs: PHP, MySQL, HTML, CSS, Bootstrap
- ⦿ Domain: eCommerce, News Portal, Portfolio, School Management System

## **Education**



### **Jahangirnagar University**

Master's, Information Technology



### **National University | Bangladesh**

B.Sc(Hons), Computer Science and Engineering

## **Skills**

JavaScript • PHP • Python • MySQL • HTML • CSS • Bootstrap • Laravel •  
CodeIgniter • jQuery • Node.js • Django • Git • Wordpress • VPS

## **Honors & Awards**



### **Innovator - International Space Apps Challenge - NASA & BASIS**

Nov 2015

Dhaka, Bangladesh

Brought to Bangladesh by National Aeronautics and Space Administration (NASA) and organized by Bangladesh Association of Software and Information Services (BASIS)