Md. Murad Hossain

Software Engineer

Five years of learning and working experience with Java, Spring Framework, Hibernate, Spring Security, JavaScript, Angular, MySQL, Docker to deliver exceptional user experiences. Adept at contributing to a highly collaborative environment, finding solutions, and delivering customer satisfaction. Enjoys learning, challenges, thrives in teams, hard worker, excellent communicator, and strong problem solving skills.

CONTACT

📞 +8801676761068

✉ mdmuradhossain33@gmail.com

📍 NHB–7, Block-G, Section-2, Mirpur-2, Dhaka-1216

🐙 https://github.com/mdmuradhossain

TECHNICAL SKILLS

- Java, Groovy
- Spring Framework/Spring Boot
- Spring Data JPA/Hibernate
- Spring Security, JWT
- Lombok, Mapstruct
- Spring Boot Cache
- Spring Boot Actuator
- JavaScript
- Angular
- HTML, CSS, Thymeleaf
- MySQL, MongoDB, PostgreSQL
- RESTful-API
- Git, Jira, Maven, Docker
- Jenkins
- OpenAPI
- Sonarqube
- Junit, Mockito
- Microservice, RESTful API

EXPERIENCE

Software Engineer | Java
SEBPO | ServiceEngineBPO
01/06/2022 - Present

- Developing and maintaining Java and Groovy software applications
- Utilizing the Spring Framework for building robust and scalable solutions
- Implementing automation using Selenium for web testing
- Containerizing applications with Docker for easy deployment
- Collaborating in Agile environments and contributing to continuous improvement
- Effective communication and collaboration with team members and stakeholders

Front End Developer | Remote
Better Health Initiatives
15/10/2021-15/03/2022

- Developed and launched websites for new companies, ensuring their successful online presence.
- Collaborated with RESTAPIs to integrate data and functionality into web applications.
- Designed visually appealing and responsive front-end interfaces using HTML, CSS, Bootstrap, JavaScript, Angular, and Scroll Reveal.
- Translated XD and PSD design files into pixel-perfect HTML, ensuring accuracy and fidelity to the original design.
- Created user-friendly and mobile-responsive websites, enhancing the overall user experience.

EDUCATION

Bachelor of Science Computer Science & Engineering | 2016 to 2020
University of Liberal Arts Bangladesh (ULAB)

PROJECTS

SEBPO Media

- Developed the front-end of the sebpo.media website independently.
- Utilized HTML, CSS, JavaScript, jQuery, and SwiperJS in the development process.
- Leveraged WordPress as the content management system.
- Integrated dynamic content from the PHP-based backend server.
- Implemented the display of HTML Ads, CMS Development and other services.
- Showcased the client's offerings effectively.
  Ensured a seamless user experience with responsive design and Cross-Browser compatibility.

Link: https://sebpo.media/

Modern E-commerce REST:

- Developed a modern e-commerce web application based on REST API.
- Implemented key features including a Sign-Up and Sign-In system, admin and user management, role and privilege assignment, product management from the admin panel, category and subcategory management, brand management, order management, cart management, order item management, and integration of the Stripe payment system.
- Utilized JDK 15, Spring Boot 2.5.4, Spring Boot Data JPA, Spring Security, Thymeleaf, Java Mail Sender, MySQL, Lombok, Mapstruct, JWT, Stripe, Flyway, Spring Boot Cache, and OpenAPI.

Link: https://github.com/mdmuradhossain/modern-ecommerce

Ask Developer REST:

- Developed a web application called "Ask Dev" that allows users to ask technical questions, engage in discussions, and seek advice from experienced developers in native language.
- Implemented key features such as user authentication and authorization through login and signup functionality, the ability to post questions and answers, edit and remove posts, upvote and downvote posts, and maintain personal profiles.
- Utilized JDK 11, Spring Boot 2.3.9, Spring Data JPA, Spring Security, Thymeleaf, JavaMailSender, MySQL, Lombok, JWT, and Swagger 2 and HTML, CSS, Angular in front end.

Link: https://github.com/mdmuradhossain/ask-dev

PERSONAL

GitHub: https://mdmuradhossain.github.io/portfolio/
Resume: https://mdmuradhossain.github.io/resume/
LinkedIn:
https://www.linkedin.com/in/mdmuradhossain/