

Hisham Raihan

(917) 675.1559 · mr.hraihan@gmail.com · Brooklyn, NY · in/hishamraihan/ · github.com/HishamRaihan

I'm a well versed Project Manager /Software Developer who participates in delivering scalable software, writing clean, functional code and building projects from development to deployment. I optimize teams productivity by removing impediments that may obstruct the team, with flexibility and rapidly respond to changes on the team. I specialize in full stack technologies such as JavaScript, Java, HTML, CSS, Node JS, Express JS, React JS and Python. I enjoy working on a team and collaborating ideas with co-workers to finish the task at hand.

SKILLS

Languages JavaScript, HTML, CSS, Python, React JS, SQL, Mongo, JSON, Typescript, EJS, DTL, Cloud Development | **Database** PostgreSQL, MongoDB

Libraries and Frameworks React, Express.js, Django, Jquery, Bootstrap.

Jira, Confluence, Scrum, Kanban, Agile & SAFe Methodologies, SDLC, Lean Principles, Security Services

Other RESTful Routing, JSON api, Microsoft Office, Time Management, Detail Oriented , Communication, Motivated, Risk Management, Mentor/Mentorship, Project Management, Well versed.

EXPERIENCE

Software Developer / Project Manager

Citi Bank (via Infosys Limited) | New York, NY

Feb 2020 / Present

- Created responsive web pages and full stack applications for modern browsers using HTML, CSS, JavaScript, React JS, Python, JQuery, Ajax.
- Developed automation framework focused on developer productivity using OOP methods (encapsulation, polymerization, inheritance).
- Managed and Facilitating daily stand-ups with a team of 6 developers, discussions on team creativity, delegating tasks to team members and ensuring on-time deliverables.
- Support many software engineering teams through Kanban/Scrum Agile methodologies, Ensuring teams maintain focus on quality and continuous delivery.
- Coach team on delivery controls, compliance to minimize operational and reputational risk.
- Identify impediments and appropriately resolve matters using my network of peers and formal channels only escalate if improvement while offering technical support.
- Coach Product Owner and team on backlog refinement and prioritization and modernization of code
- Actively seek and participate in a variety of learning opportunities such as communities of practice, conferences, classroom training, technical learning and independent study to further develop myself and the work community.
- Utilize team feedback and metrics (quality, delivery rate) to identify areas of opportunity and work with the team, for continuous improvement
- Develop understanding and encourage / motivating teams for innovation and improvement with engineering practices, DevOps etc.
- Communicate with leaders across the organization on a regular basis to ensure transparency into delivery, risk and issues.
- Team and Client Collaboration insight meetings, directly by zoom discussing issues and ways to overcome them
- Wrote secure full-stack applications with ExpressJS, MongoDB, Mongoose, NodeJS, React and deployed them to cloud-based services like Heroku and gitHub deployed sites.
- Demonstrated programming and computer science fundamentals, as well as software engineering best practices.
- Building RESTful API's with fetch and Axios
- Built full stack applications by upholding designs and architectural patterns such as MVC and REST
- Built a richly interactive, front-end single-page application using modern frameworks.
- Collaborated with a team using Git/ GitHub and an Agile development workflow.
- Major Milestones include: Raising Overall team productivity by 20% with more productive meetings and project teams assignments.

CONTRACTS

Project Manager

Honest Installs | Brooklyn, NY

Jan 2016 / Jan 2021

- Responsible for yearly project planning and management for identified goals within the company
- Secured high-value client Durst, with installations at the World Trade Center, One Bryant Park/Bank of America; bringing in over \$1.5 million in revenue

- Manage projects from beginning to end oversight of production to delivery date and budget using Scrum and Kanban to track development to production
- Working in an Agile methodology while actively managing all phases of production/development
- Managed daily stand-ups with 12 team members, delegating tasks to individuals with requires skill set and ensuring on-time deliverables
- Collaborate with clients and stakeholder management to align on vision, develop detailed project plans, monitor progress, and ensure quality standards are met

Software Engineer Fellow - Full Stack

General Assembly | Remote Part-Time

Aug 2021 / Feb 2022

- Developed automation framework focused on developer productivity using OOP methods (encapsulation, polymerization, inheritance), method overloading and overriding
- Utilized MERN stack to produce content rich web applications
- Built full stack applications by upholding designs and architectural patterns such as MVC and REST
- Built a richly interactive, front-end single-page application using modern frameworks.
- Collaborated with a team using Git/ GitHub and an Agile development workflow.
- Solved algorithm challenges and analyze the computational complexity of algorithms using Big O
- Assist and mentoring peers with issues and concepts
- Modern Application Development and Design Thinking Sessions

SOFTWARE DEVELOPMENT PROJECTS

Travel Blog | HTML, CSS, JavaScript, NodeJS, ExpressJS

- Designed a travel application, my goal was to have a one stop where travelers can easily search a travel site and get honest reviews.
- Utilized JavaScript, MongoDB, Express, Node.js to build a full stack application. With full create, read, update, delete (CRUD) operations hitting all RESTful API calls.
- Users can sign-up/sign-in and create a travel destination that can later be edited or deleted by the user. The user can view all travel destinations and reviews created by other users.

Social Media Application | React.JS, JavaScript, NodeJS, ExpressJS

- Utilized a Mern Stack with React and JavaScript functional components along with react hooks and axios to give users the ability to sign up and create an account to utilize the application features.
- Users can create posts and comment on each other's posts while not being able to alter any other users posts.
- Made RESTful API fetch calls to an Express, MongoDB, Node.js backend handling all create, read, update, delete (CRUD) operations, and tested all backend routes during development using Postman.
- Used Mongoose to define schemas for MongoDB collections.

EDUCATION

Brooklyn College | Brooklyn, NY

Bachelors of Science in Health Science

2018

CERTIFICATIONS

Software Engineering Immersive

General Assembly

Software Engineering Full Stack Certificate

2022

Scrum Alliance Certified Scrum Master (CSM)

Scrum Alliance Scrum Certification

Certified Scrum Master (CSM)

2022

Selenium Testing

PeopleNTech

Selenium Certified Tester

2019