TANIMA RANJAN | FULL STACK DEVELOPER

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SUMMARY

For the last 14 years, I have worked in IT, primarily in the finance industry.

I am now a Brooklyn-based developer, specializing in responsive and dynamic websites.

SKILLS

LANGUAGES & SCRIPTS

JavaScript ES6+, HTML5, CSS3, React, Redux, Node, Express, SCSS, SQL, Bash/Shell, RESTful API, GraphQL, Apollo, TypeScript

DATABASE

IBM DB2, MongoDB, PostgreSQL, Oracle, MySQL

MANAGEMENT

Agile, DevOps, Waterfall Methodology

EDUCATION

BACHELOR DEGREE IN COMPUTER ENGINEERING

Singhad Institute of Technology (SKNCOE). 2001 – 2005.

CERTIFICATES

PROJECT MANAGEMENT PROFESSIONAL (PMP)

PMI NYC Chapter. Issued Jan 2017 – Expires Jan 2023. Credential ID 2005969

CERTIFIED SCRUMMASTER (CSM)

Scrum Alliance. Issued Feb 2017 – No expiration date. Credential ID 000615563

EXPERIENCE

FULL STACK WEB DEVELOPER

Freelance, Brooklyn. 2019 – present.

Clients: *Allison Nelson Therapy, Marcus Romero Productions, Jamaal Nelson Design, Artichoke Presents*

- Developed responsive and dynamic websites using React, CSS3, HTML5 and JavaScript.

SENIOR SYSTEMS SPECIALIST

HSBC Private Banking IT, New York/Jersey City. 2011 – 2019.

- Built an application using React/NodeJS to gather and display data from various microservices on a dashboard for officers to provide precise investment advice by generating custom graphs, charts and reports using plotly.js.
- Developed and supported the statement retrieval system, as part of the Paperless Initiative for Client Documents Delivery for HSBC Private Banking portal.
- Designed and developed the Private Banking Gateway server using Connect Direct and managed its implementation, saving Private Banking $2M per year.
- Automated daily and monthly processes. Manual errors reduced by 50%, overnight defects reduced by 43%, month-end processing time reduced by 3 days. SLA improved by 20% to become 99.7%.
- Mentored team members in US and India

SENIOR SOFTWARE ENGINEER

HSBC Global Technology India, Pune/New York City. 2008 – 2011.

Client: *HSBC Private Banking*

- Oversaw the design and development of new Entity and client-creation processes, reducing processing time from 5 hours to 1.
- Led the demise of the legacy private CRM application and migration to the web-based eCRM application.

SENIOR SYSTEMS ANALYST

Syntel, Pune/Detroit. 2007 – 2008.

Client: Daimler Chrysler

- Developed front-end applications, back-end processes and system integration with Moodys and OFAC.
- Provided UAT support in Detroit, implemented the new crediting system eCredit Pro and provided 3rd and 2nd level support.

SOFTWARE ENGINEER

Syntel, Pune. 2005 – 2007.

Client: *Daimler Chrysler*

- Developed front-end applications using Core Java and J2EE.
- Redesigned the monthly load to reduce processing time from 2 weeks to 6 days.