HARDIK BHATT

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FRONT-END DEVELOPER

Seasoned software development professional with extensive experience in UI architecture and advanced web technologies. Proven expertise in driving the adoption of cutting-edge Internet standards, Asynchronous JavaScript, and secure network technologies. Adept at enhancing and automating web pages, ensuring design consistency, and elevating UI/UX across organizations. Skilled in leading the transition to modern frameworks, implementing scalable design systems, and fostering cross-functional collaboration. Known for innovative solutions that improve performance, throughput, and feature team velocity through automation and CI/CD practices. Highly efficient in integrating advanced security protocols and delivering exceptional user experiences. Areas of expertise include:

Web Technologies | Frontend Development | Application Development | Library and Framework Development | Engineering Design | Information Security | Observability and Real-time Analytics | Software Testing | Product Development | Technical Problem Solving

EXPERIENCE

Fiserv, Berkeley Heights, NJ   **September 2023 – Present**
Software Development Engineering - Advisor I
Results-driven professional in Fiserv's Loyalty Group, specializing in architecting and managing programs to drive customer engagement and retention.

- Architected and led the modernization effort for the Agent Portal, pioneering a Module Federation Micro-Frontend architecture and transitioning the technology stack from AngularJS to React. This strategic initiative resulted in significantly improved performance and an enhanced user experience, setting a new standard for future developments.
- Directed the ongoing maintenance and enhancement of the Consumer UI, ensuring seamless functionality and customer satisfaction. Focused on platformization, driving the adoption of UI artifacts, and establishing best practices for feature teams.
- Orchestrated the upkeep and continuous improvement of the Agent Portal, ensuring optimal performance and user experience for the current iteration built on AngularJS. Influenced architectural choices and technology stack improvements, fostering cross-team collaboration and alignment.
- Drove the implementation of CI/CD pipelines and automated testing frameworks, such as Storybook and Webpack, significantly increasing throughput and feature team velocity by 20%. Enhanced UI testing practices, resulting in reduced latency and faster deployment cycles.

BNY MELLON, Jersey City, NJ   **July 2020 – July 2023**
Senior Specialist, Full-Stack Engineer
Leading teams in developing Merlin, Hawk, and OneView platforms using Angular, TypeScript, Node.js, Java Spring Tool Suite (STS), GitHub, and MongoDB.

- Architected and led the development of the scalable Q&A system for Fraud Reporting, creating functional prototypes using Figma to enhance stakeholder understanding and ensure alignment with project goals.
- Pioneered the transformation of the OneView platform, revolutionizing internal transactional, validation, and reporting processes through strategic technology choices and architectural improvements.
- Spearheaded the development of the HWK platform, focusing on payment validation, fraud detection and reporting, and rules management. Directed the adoption of cutting-edge technologies and best practices across feature teams.
- Implemented Selenium Test Automation with the Cucumber Framework, significantly enhancing testing efficiency and replacing manual QA processes, driving higher quality and faster delivery cycles.

SHOWTIME NETWORK INC., New York, NY   **September 2015 - June 2020**
Senior Frontend Engineer
Conducted front-end development for the Network Broadcasting department's internal ADS (Asset Distribution System), delivering extensive media content on various VOD platforms and devices.
- Successfully delivered the Enterprise Distribution Platform, encompassing 1500+ features over 5+ years.
- Implemented the Transcode Manager system as a Full Stack Engineer, utilizing Morphia, Java Spring MVC, Rest Angular, and AngularJS.
- Provided technical design and architecture expertise for technologies like AngularJS, lodash, JavaScript, Node.js, CSS, Rest Angular, and related libraries.

FARMERS INSURANCE, Wilmington, DE   **October 2013 - July 2015**
Senior Web Developer/Tech Lead
Delivered a payments processing, payment history and payment method handling project using the MEAN stack (MongoDB, Express, AngularJS, Node).
- Managed the branching strategy and JIRA Ticket distribution to drive business requirements to meet current "best practices" standards and meet final deliverable deadlines.
- Involved with the re-architecture of the Farmers UI Framework by creating a proprietary Yeoman Angular generator to automate Farmer's specific project and file structure for automating deployments and deliverables using Grunt.

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ADDITIONAL RELEVANT EXPERIENCE

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BARCLAYS, Wilmington, DE   **Senior Web/Mobile Developer**
Key developer on a next-generation credit card servicing site responsible for design and build a common look and feel framework of, image carousels, customers account management and rewards-redemption functionality across applications built with HTML5, CSS, YUI Framework via Java JSP pages.
- Leveraged Oracle's RightNow CMS system (a heavily customized PHP and JavaScript module) for direct to customer communication, messaging and FAQ leveraging Barclay's distinct brand UI.
- Delivered a high profile BlackCard website refresh project, focused on site wide facelift to match the BlackCard brand.
- Implemented web analytics Omniture Site catalyst, for user analytics, to improve business-marketing deliverables.

M3 MOBILE, a GSI Commerce and eBay Inc. Company, King of Prussia, PA **Web Developer/Dba/Software Engineer**
"Wore many hats" as one of a handful of developers for the company, developing on the legacy platform to maintain, update and enhance mobile marketing needs.

LOCKHEED MARTIN, Mt. Laurel, NJ   **Web Simulations Developer**
Approved for Clearance to access classified data to create simulation software for the US Government.

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EDUCATION

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Master of Science (MS) in Computer Science, Saint Joseph's University

Bachelor of Science (BS) in Computer Science, Saint Joseph's University

Associate of Science (AS) in Digital Media, Drexel University

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TOOLS & TECHNOLOGIES

Java | Spring | MVC | Typescript JavaScript | AngularJS/Angular | CSS | jQuery | NodeJS | Yeoman | Bower | Grunt | GIT | Rest API | Lodash | ReactJS | HighchartJS | NgRx

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