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|  | **Muhammed** **Khan**  Junior Full-Stack Software Engineer | |  |
| Contact **07443 341 993**  [muhammednabeel@live.co.uk](mailto:muhammednabeel@live.co.uk)  [Logo](https://www.linkedin.com/in/muhammed-khan-63b009234/)  [Connect with me on LinkedIn](https://www.linkedin.com/in/muhammed-khan-63b009234/)    [Check me out on GitHub](https://github.com/muhammeddevops) | | Personal Profile As a lifelong enthusiast of building and someone who loves problem-solving, logic and creativity, I have continually sought out ways to merge my passions with my professional pursuits. From constructing Meccano sets as a child to recently building my own outhouse gym, the thrill of transforming concepts into reality has always ignited my curiosity and fuelled my determination.  This drive is what led me to a career change and to the world of Software Engineering, where I found the harmony of building, problem-solving and unleashing my creativity to it’s fullest potential.  I was then introduced to the Northcoders course, which was perfect for channelling my passion into becoming a full-stack developer. I am dedicated to continuous improvement and have been working with new technologies and using my skills to build my personal projects. | |
| Education**Cheadle and Marple Sixth Form College**  **2015 -2017**  A-Levels  Maths: B  Business: B  Economics: C  **Burnage Media Arts College**  **2010 - 2014**  10 GCSE’s – 1A\*, 5A’s, 2B’s, 2C’s, including A\* Maths and A English. | | Technical Skills **Programming Languages:** JavaScript  **Web Development Frameworks:**  React, Node.js, and Express  **Testing and Quality Assurance:**  Jest  **Databases:** SQL, MongoDB  **JavaScript Libraries:** Leaflet, Passport, Framer Motion, Three.js  **Version Control:** Git  **Markup Languages:** HTML, CSS | |
| Hobbies & Interests DIY Construction/building  Boxing  Wrestling  Free-weights  Working out & gym  I have a long-standing passion for DIY and building and have completed various  projects since a young age.  During lockdown, I undertook the challenge of  constructing a large outhouse gym in my garden, which, though more demanding than  anticipated, I was glad to finish in a few months.  From this, I have developed a natural  curiosity and problem-solving mindset that I believe will translate well to a career in  software engineering. It has taught me to break down projects into smaller  manageable tasks and tackle those tasks in a methodical approach to efficiently reach  an end goal. References Available upon request. | | Experience **Northcoders – Trainee Software Developer**  **(Jan 23 – Apr 23)**   * Developed valuable experience and knowledge in various programming languages, software development frameworks, and web development tools. * Mastered skills in JavaScript, React, SQL, and Node.js, gaining expertise in modern web development technologies. * Worked on solo and group projects, gaining a deep understanding of the software development life cycle, including test-driven development, design, implementation, and testing. * Successfully presented solutions feedback and code implementations during stand up sessions, enhancing the team’s collective knowledge.   Below are some of my projects that I have worked on, some have been done solo and others as part of a team.  **For each project I have linked the GitHub repository where you can see the projects in more detail.**   * [**Portfolio Site**](http://www.jsbymk.com/) – (Personal project) Interactive site built to showcase all my works. Built using JS, Vite, React, Three.js, and Framer Motion. * [**Board Game Reviews Site (Back-end)**](https://github.com/muhammeddevops/nc-games-project) – Built the server using Node and Express, with various endpoints, including GET, POST, PATCH, and DELETE requests, as well as implementing queries and pagination. * [**Board Game Reviews Site (Front-end)**](https://mk-board-games.netlify.app/) – Built with React, utilizing the back-end endpoints. Features a login page, homepage, and individual review pages for users to submit reviews, post comments, and vote on existing reviews.     **Marriott Removals - Administration Manager**  **(Aug 21 – Aug 22**   * Revamped removal evaluation procedures, which drove a significant boost in operational efficiency and improved customer satisfaction. By achieving streamlined workflows and eliminating bottlenecks, I was able to reduce service prices, providing clients with enhanced value and a seamless experience. * Analysed performance metrics and response rates to identify key areas for improvement. I implemented training programs for new staff leading to an increase in productivity.   **Oakwell Hotel – Hotel Manager**  **(Nov 17 - May 21)**   * Started here as an assistant manager and was promoted to manager after one year. * Ensured complete customer satisfaction through excellent service and efficient housekeeping management * Achieved considerable growth in repeat customers via data-driven marketing and record-keeping. * Reduced operational costs by making changes to breakfast routines and staffing * As a hotel manager in a small family-run bed and breakfast, versatility was essential, and I embraced the many hats I wore. | |