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| |  | | --- | | ATHISH THAYALAN CV **Professional summary**  I am a first-class graduate from the University of Nottingham with a strong background in Mathematics and Economics. I'm passionate about leveraging my analytical skills in technology and coding. The profound impact of software and technology on businesses and the world fuels my desire to be part of the technological revolution. I excel in team-based activities, where interpersonal skills and relationship-building are key. I'm highly coachable and eager to pursue a career that challenges me and enhances my problem-solving abilities.  **Education**  **BSc Joint Honours, Mathematics and Economics,** 09/2019 - 07/2022  University of Nottingham  Graduated with **First-Class Honours** (GPA equivalent: 4.00)  Focused on Pure, Statistics and Probability Based-Mathematics with a Economics modules focused on Mathematical modelling and Econometrics  **A-Levels,** 10/2017 - 07/2019  Moulsham High School - Chelmsford, England  Mathematics (A\*), Further Mathematics (A), Physics (A)  **GCSEs**  Moulsham High School  Mathematics (8), English Language (6), English Literature (7), German (A\*), Biology (A), Chemistry (A), Physics (A), Computer Science (A)  **Work history**  **Audit and Accounts Junior**, 08/2022 - 11/2022  MHA   * Met clients to build relationships * Collaborated in producing financial statements and conducting audits * Emphasized time management for meeting tight deadlines * Quickly learned accounting and financial concepts * Proficient in Excel and accounting software * Contributed to statutory audit and accounts services   Finance and Grants Officer, 10/2021 - 01/2022  Vanclaron CIC   * Researched and prepared grant applications * Identified potential finance sources * Maintained records of sanctioned and declined grants * Constructed progress reports * Organized a fundraiser for the organization (pub crawl + pub quiz) * Shadowed 1:1 consultation with residents * Hosted a mental health and wellbeing workout session   Mathematics Tutor, 09/2018 - 05/2019  Moulsham High School   * Juggled responsibilities with A-level studies * Collaborated with peer tutors * Explained complex solutions in easy and digestible way * Strong interpersonal and communication skills * Improved GCSE Math scores since previous years * Tailored instructional techniques for individual learning styles   **Extra curricular**  **Software Development (Java),** 02/2023 - 06/2023  University of Helsinki free online course (MOOC)   * Completed "Object-Oriented Programming with Java" course * Gained a solid understanding of Java fundamentals * Proficient in object-oriented programming (OOP) concepts * Acquired knowledge of encapsulation, abstraction, and modularity * Demonstrated commitment to continuous learning   **Web development Bootcamp 2023 ,** 05/2023 - Current   * Completed comprehensive Udemy and Scrimba courses (HTML, CSS, JavaScript, React,Node, mongoDB) * Currently building interactive web applications with React * Gained hands-on experience in creating responsive web designs for optimal user experiences * Demonstrated practical skills through coding exercises, assignments, and real-world projects * Developed an interactive campground review site using JS, Express and mongoDB. | |  | | |  |  | | --- | --- | |  | 87 Crompton Street, Chelmsford, GB CM13GR | |  | 07960069964 | |  | tathish@hotmail.co.uk | |  | https://www.linkedin.com/in/athish-thayalan-1182b8 |   **Skills**  .   * Good understanding of HTML, CSS, JavaScript,React and Java * MongoDB * Strong numerical proficiency and advanced quantitative skills * Proficient in Word, Excel, and PowerPoint * Articulate and comprehensive written skills * Hunger and knack for problem-solving * Critical Thinking * Knowledge of Basic algorithms and data structures   **Hobbies & interests**  .  Enjoy going to the gym, reading,  and personal coding projects |

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