# SATHYA DHANABAL

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Portfolio - <https://www.sathyadev.co.uk>

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| Professional Summary | As a junior software developer, I possess a strong grasp of front-end technologies like HTML, CSS, and JavaScript, along with back-end proﬁciency in Python using the Django framework and MySQL databases. Recently, I successfully completed a Software Development Bootcamp, where I demonstrated my abilities through various projects.  I am dedicated to continuous learning and development, always seeking to stay updated with the latest industry trends and technologies. My passion for coding and problem-solving fuels my commitment to delivering high-quality software products.  I thrive in challenging environments and approach each project with enthusiasm and creativity. As a team player with excellent communication skills, I look forward to contributing my expertise to the growth and success of a forward-thinking organization, collaborating with like-minded professionals to create exceptional software solutions. |

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| Core Qualifications | |  |  | | --- | --- | | **Programming Skills**  Python, JavaScript, HTML, CSS, Django, web framework, GIT, GitHub, MySQL, Bootstrap. | **Oﬃce Application**  SharePoint Online/O365 Microsoft Word | Microsoft Excel | Microsoft PowerPoint | Microsoft Outlook | Microsoft Teams | |  |  |   .. |

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| Education | BACHELOR OF EDUCATION (B. ED)  *Star* College *of* Education*, Namakkal, India, -* 2009 – 2010  Field of study Teacher training with subject  MASTER OF SCIENCE (M.SC)  Annamalai university, Chidambaram, Annamalai Nagar, India, - 2007 - 2009    BACHELOR OF SCIENCE (B.SC MATHEMATICS):  Vivekananda Arts and Science for Women - 2004 – 2007    Govt Higher Secondary School, India, 2004  XII    Govt Higher Secondary School, India, 2002  10TH |

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| Professional  TRAINING | **05/2023 – 08/2023**  **London, United Kingdom**  **JUNIOR SOFTWARE DEVELOPER - BOOTCAMP TRAINING**    **JUST IT, LONDON**  Guided by the belief that actions carry greater weight than words, I place my trust in my portfolio to effectively demonstrate my technical proficiency.  **Portfolio** - <https://www.sathyadev.co.uk>  Gained technical knowledge and hands-on skills needed to start the career.  HTML/ JavaScript/ CSS/ PYTHON/ DATABASE DESIGN/ SDLC / GITHUB  Projects (covered in the portfolio)  • Calculator  • To-do list  • Stopwatch  • Color flipper  • University Website  • Timer  **09/2022 - 01/2023**  **Online**  **EK ACADEMY SOFTWARE DEVELOPMENT TRAINING - FULL STACK DEVELOPMENT**  **Course completed.**  **50+ programs which include:**  1. Dice probability, Stop words, Unique words, and Mathematical programs.  2. Problems with Variables - Selection Structure, List, Tuples, Set, Dictionary.  3. Exception Handling (Basic errors)  4. Learning String, Functions (NANR, NAWR, WANR, WAWR).  5. Menu-driven projects and accessing external modules.  Sound knowledge of Object-Oriented software development:  Programming: Python.  Frontend: JavaScript, CSS, HTML  Databases: SQLite  Web development frameworks: Django  IDE: PyCharm, VScode, GDB, Jupyter Notebook.  **Project:**  Management of front-end user interfaces with the help of HTML, CSS, and JavaScript.  Backend with Python and Django.  Uploaded the projects using Git to GitHub.  GitHub: <https://github.com/satlearn>  LinkedIn - <https://www.linkedin.com/in/sathya-dhanabal-417800236/>  **10/2017 – 09/2018 Chennai, India**  **TEACHER IN A PRIMARY SCHOOL**  **KALAIMAGAL VIDYA MANDIR MATRICULATION SCHOOL**  Website https://www.kalaimagalvidhyamandirschool.edu.in   * Develop lesson plans by the curriculum objectives including mathematics, science, and humanities. * Educate the students through activity-based methods. * Conduct a monthly test to evaluate the student’s learning skills on the subjects taught. * Contribute to school events and communicate with parents and administrative staﬀ. * Facilitating daily learning experiences for students |

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| Certifications | 03/2023  **Web Scraping with Python – Great Learning**  Web Scraping with Python  <https://olympus.mygreatlearning.com/certificates>  02/2023  **Python Fundamentals for Beginners – Great Learning**  Python fundamentals for Beginners.  07/2022  **The Non-Technical Skills of Effective Data Scientists – LinkedIn Learning**  The Non-Technical Skills of Effective Data Scientists |

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| Languages | |  |  | | --- | --- | | Tamil: First Language – **Fluent** | | | English: C1  **Advanced** |   Recognized and certified by Ecctis UK. (UKNARIC) |

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| Additional Information | * Providing support to children and providing them with a secure environment to learn. * Devising, producing & organizing visual aids, teaching resources & learning materials * Encouraging mathematical and creative development with songs, stories, art, games, and imaginative play. * Observing, assessing, and recording each child's progress, feeding back to the team & and parents * Ensuring the health and safety of children and staff during all activities by maintaining a safe and tidy classroom. * Helping children in the class working with individuals on a 1 – 1 basis and group work * Preparing class work, photocopying class work, and preparing homework * Safeguarding children, communicating with parents, and adhering to all appropriate guidelines and procedures as defined by the school. |

Thank you for considering my application. I am excited about the opportunity to be part of your team and make a positive impact with my skills and dedication.