

# ANWESH HADA

+44 7393331668 | [anwesh.mdr13@gmail.com](mailto:anwesh.mdr13@gmail.com) | Portfolio | LinkedIn |  
8A Warfield, TW14 8AD, Feltham, England

## PROFILE

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Skilled full-stack developer with a strong background in Python, PHP, and data extraction, aiming to apply my technical expertise in web application development and automation to drive impactful solutions. Seeking a challenging role where I can contribute to building scalable, efficient systems while continuing to grow my skills in modern technologies and frameworks.

## WORK EXPERIENCE

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- Data Extraction & Automation Specialist**, Freelance Jan 2017 – Feb 2019
- Performed extensive data extraction and web scraping using scripts.
  - Built custom APIs and data pipelines to automate and streamline client workflows.
  - Optimized web scraping processes, reducing data extraction time by 30%.
  - Tech Stack: Python, SQL, Scrapy, Selenium, BeautifulSoup, Puppeteer.
- Full Stack Developer**, RibhuGroup Pvt. Ltd. Feb 2019 – Jan 2021
- Engineered web applications using the Laravel framework to ensure efficient and scalable solutions.
  - Designed and implemented e-commerce, real estate, and educational websites.
  - Led web development projects and guided interns in applying best practices.
  - Tech Stack: PHP, Laravel, WordPress, MySQL, React native, Python, LAMP
- Full Stack Developer**, Routine of Nepal Pvt. Ltd Jan 2021 – May 2023
- Constructed an educational website with PHP and Laravel for seamless content management.
  - Developed a mobile application with React Native to enhance user engagement and experience.
  - Created a CMS system that reduced content management time by 30%.
  - Devised and implemented a custom CMS system to manage and organize content.
  - Tech Stack: PHP, Laravel, React Native, MySQL, Python, LAMP, Bootstrap
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- Back End Developer**, Repolify Jan 2025 – Present
- Developed a web scraping system using Scrapy to extract and organize data efficiently.
  - Built a Django-based backend to store and manage the scraped content dynamically.
  - Integrated Django REST framework (DRF) to expose APIs for seamless frontend interaction.
  - Devised and implemented a custom CMS system to manage and organize content.
  - Tech Stack: Python, Scrapy, Django, Django REST Framework, PostgreSQL, Bootstrap

## EDUCATION

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- MSc. in Software Engineering**, University of West London. Sept 2023 – Sept 2024 | London, UK
- Machine Learning, Big Data Analytics, Mobile Web Development, Security
  - Dissertation on “Analysis of Different Web Data Extraction Techniques on Dynamic Websites”
  - **Grade:** Distinction

**BSc. in Computing**, The British College.

Jan 2018 – April 2022 | Kathmandu, Nepal

- Programming, Networking, Database Design, Intelligent Systems, Discrete Math, Data Structures & Algorithms, Web Development, Application Development, Digital Security
- Final year project “Corona Virus News Aggregator”
- **Grade:** First Class Honors

## SKILLS

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**Programming Languages:** Python, PHP, JavaScript, HTML, CSS

**Frameworks & Libraries:** Laravel, Flask, Django, CodeIgniter, React Native, Tailwind CSS, WordPress, Pandas, Scrapy, Selenium, BeautifulSoup

**Databases:** MySQL, MongoDB, PostgreSQL

**Tools & Technologies:** Apache, Git

**Soft Skills:** Problem-solving, Communication, Teamwork, Time management, Adaptability, Leadership.

## PROJECTS

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**Corona Virus News Aggregator:** News Aggregator using Django, automating news extraction and classification with a traditional keyword-based classifier.

Technologies: **Django, Python, Scrapy.**

**Entry Level Remote Job:** Job aggregator ([entrylevelremotejob.com](https://entrylevelremotejob.com)) for entry-level remote jobs, gathering listings from multiple platforms like **remote.co**, **remoteok.com**, **weworkremotely.com**, and **remotive.com**. Scaled to **415K views** and **117K active users**, with traffic up **143%** and engagement up **144%**.

Technologies: **Python, PostgreSQL, APIs, Web Scraping, Tailwind CSS.**

**RONB Education:** Developed an educational website with efficient content management and an intuitive, user-friendly interface, optimized for both web and mobile. ([ronbeducation.com](https://ronbeducation.com))

Technologies: **Laravel, PHP, React Native, MySQL, Bootstrap**