

Antariksh PATRE

Seeking: 6-Month Internship (Product Management / Data Analyst / Business Intelligence)

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SUMMARY

Master in Management student at Emylon Business School transitioning from Software Engineering to Product Management and Data Analytics. 2+ years of experience shipping digital product features used by 1M+ global users. Strong background in data analysis, product experimentation, and cross-functional collaboration. Passionate about leveraging data to drive product growth, user retention, and business decisions.

PROFESSIONAL EXPERIENCE

Software Developer

Remote

03/2022 - 07/2023

Brainstorm Force

- Developed and revamped digital products with 1M+ global users, collaborating with cross-functional teams to deliver new features and data-driven product improvements.
- Delivered 7 product features using Agile/Scrum methodology, enhancing functionality for businesses, bloggers, and influencers on platform.
- Performed competitor research and product analysis, identifying 9 product opportunities and contributing insights for product roadmap discussions.
- Analysed product usage and user feedback (300 BETA testers) to support data-driven feature prioritisation and product decisions.
- Built analytical charts and reports with Excel and data visualization techniques to communicate product performance to leadership.
- Reduced technical complexity by removing 2,200+ redundant lines of code, improving performance and maintainability.
- Collaborated with 4 designers, 6 engineers and 3 product owners to prototype and release features aligned with user experience and product goals.
- Mentored 2 junior engineers, performing code reviews and improving development workflows via GitHub collaboration.

Trainee WordPress Engineer

Pune, India

07/2021 - 01/2022

rtCamp

- Overhauled & revived 2 broken themes for new WordPress releases.
- Created front-end functionality for 5 client websites via Sass & WordPress.
- Built 3 custom plugins including an Anti-AdBlocker tool, Image Slideshow plugin and plugin for Movie Review website.
- Completed 80 hours of intensive training in GitHub, WordPress development, Node.js, React, PHP, JavaScript, CSS, and HTML.

AWARDS

JetBrains PyCharm - Project of the Decade (Dec 2020 | Global): Created a Python web-scraping automation tool to discover Udemmy coupon codes and auto-enroll users in paid courses for free. Enabled 5,000+ learners to access quality online education, reducing course discovery and enrollment time by 80%. Grew into an active open-source community with 3.3k+ GitHub stars, 574 forks, and multiple contributors.

EDUCATION

Master in Management - Programme Grande Ecole

emylon business school, France

09/2024 - Present

- GPA: 4.0 / 4.0 (Top 10% of cohort).
- Relevant Coursework:** Project Management, Data Analysis, Digital Transformation, Operations Strategy.

Bachelor of Technology - Computer Engineering

Vishwakarma Institute of

08/2017 - 06/2021

Technology, Pune, India

SKILLS

Data & Analytics : Python, SQL, Excel, Power BI, Tableau, Data Analysis, Hypothesis Testing, Data Visualization.

Product & Business : Product Strategy, Agile, Scrum, Product Roadmapping, Prototyping, Competitor Research, JIRA.

Technical : GitHub, AWS, React, PHP, Web Development, WordPress.

Growth & Marketing : SEO, SEM, Content Marketing, Copywriting.

Languages : English (Native), French (Intermediate).

LANGUAGES

English (Native).

French (Intermediate).

PROJECTS

Street Food Tycoon - Product Prototype

Designed and constructed a mobile game prototype in 12 hours leveraging a rapid MVP approach

(<https://wadapav.lovable.app>).

Defined product scope, user flow, game design and gameplay loop: playable with only 1 finger.

Designed retention mechanics using behavioral psychology and gamification (4 hours+ average playtime).

Conducted peer playtesting with 7 testers to enhance engagement and usability.

Data Analysis & Forecasting Models

Predicted Orange telecom customer churn (85.8% accuracy) via logistic regression in Python, identifying key retention drivers across 3,333 customers.

Constructed a proprietary dataset from scratch via independent research (IMF, World Bank, Pitchbook) to forecast insurtech startup Amenli's growth using regression models in R ($R^2=0.78$). Applied hypothesis testing and feature engineering on these 2 projects to derive actionable business strategies from constrained, real-world data.