NKOSILATHI TAURO

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GitHub | Portfolio

EDUCATION

UNIVERSITY OF LONDON

London, UK

Bachelor of Science in Computer Science; Major Games Development

Apr 2019 - May 2022

Activities: Peer Mentor, Hiking Club Board Member, Esports Club Engagement Manager

HYPERION DEV Cape Town, RSA

Certified FullStack Web Development and Software Engineering Mentor

Jan 2019

Subjects:

(Web Development) HTML, CSS, JavaScript, jQuery, Nodejs, React & MongoDB (Software Engineering) Python, Java

CODESPACE ACADEMY

Cape Town, RSA

FullStack Web Development

Sep 2018

Activities: Student mentor and code coach

Subjects: HTML, CSS, JavaScript, jQuery, Nodejs & MongoDB

EXPERIENCE

COGRAMMAR (HyperionDev) (50+ employee edtech startup)

Cape Town, RSA

Mentor and Code Reviewer

Oct 2018 - Jun 2020

- Managed to provide a consistent 24/36 hour code review turnaround time while providing high quality feedback to over 80+ students
- Launched HyperionDev's new student platform with over 200 students from 20 countries; grew student success rates to over 50% in 3 months
- Designed training and peer-mentoring programs for the incoming monthly classes averaging between 35 50 students in 2018; reduced onboarding time for new students by 70%
- Organized and bi-weekly networking events with 50+ participants across our campuses located in Johannesburg & Cape Town, South Africa
- Promoted the use of rapid development services stack blitz and codesandbox for React applications to increase development time by up to 200% and cater for students with low-end devices (representing 20% of our total student base)

TECHNICAL SKILLS

- Programming Languages Python, Java, C#, Node.js, HTML/CSS, JavaScript, React, Next.js
- NoSQL data stores MongoDB
- Single sign-on OAuth
- Version control git

AWARDS

Won the Merck X MEST(M² Hackathon) out of 50+ participants (2018) Recipient of the Google Africa Scholarship: Frontend Web Development.