Yash Bhardwaj

London, United Kingdom
+44-7503587056
yashb1610@gmail.com
yash1610.dev

Hi, I have just finished my BSc Computer Science Degree from Middlesex University — First Class with Honours. I am a 24 year old International Student from Mumbai, India, who has been interested in the world of open source technologies and linux based operating systems since I was a 12 year old kid. This is where my interest in software development arose. Later my interests branched into low-level systems engineering and CPU architecture. I have been experimenting with RISC-V, x86 and ARM based SOC with custom linux kernels.

Even though I am a recent graduate, I have relevant experience in the industry. After finishing college in India I worked odd jobs relating to technology and software development. I spent a few years working as a freelancer, implementing IT systems and websites for small businesses. Later this work got a bit more complex with setting up CRM systems and turned into a Sysadmin-esque work. Here I learned a lot and saved money to help fund — some of — the cost of further education at a reputed University outside India.

While studying in London at the Middlesex University, I won the Computing Challenge Award at the University for my move-to-target-bot, which used computer vision technology implemented from scratch in Racket. I worked hard as a Student Learning Assistant for my Computer Science Course in the second and third year of University. During this time I was also a Contract-Employee for IoLight, a company manufacturing portable microscopes, at the recommendation of my Professor Franco Raimondi. I learnt a lot of things while working for them, and was able to finish the main task they had hired me for, well before the project timeline. I also contributed by creating OTA update models and refining other parts of the microscope system well beyond the scope of the project. After this I continued my work as a Student Learning Assistant, this also included representing my University at tradeshows, across the UK — Birmingham, Manchester, London.

I have also been honing my skills, learning different technologies and languages, dabbling in open source projects, learning linux kernel development, algorithms, computational theory, etc.

I am a very hard-working, dedicated individual, who will do anything to succeed. I am an avid-learner and love solving extremely complex problems.

Sincerely,

Yash Bhardwaj