# **ADWAIT DALVI**

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# **Personal Profile**

I am excited to start my journey as a Software Developer, eager to apply the knowledge and skills I acquired during my degree to real-world problems. With a passion for problem-solving and a commitment to continuous learning, I look forward to contributing effectively to innovative projects and collaborative teams.

## Education

### **University of Kent**

MSc Computer Science 2023 - Present Canterbury, United Kingdom

### **Mumbai University**

BE Mechanical Engineering 2014 - 2018 Mumbai, India

#### **MSBTE**

Diploma in Mechanical Engineering 2010 - 2014 Mumbai, India

# University Projects and Practical Experience \_\_\_\_\_

#### **Project Experience**

Currently, as part of my final year project, I am spearheading the development of a <a href="Disease Prediction">Disease Prediction</a>
<a href="Website">Website</a> from front end to back end. Utilizing the Naive Bayes</a> algorithm, this project embodies the intersection of my expertise in web development and algorithmic understanding. This endeavor not only showcases my technical prowess but also reflects my commitment to leveraging technology for societal benefit, particularly in critical areas such as healthcare. The project has reached the prototype stage, where the front end is developed with HTML, CSS, and JavaScript, connecting to a Java-based machine learning model using Servlet to make prediction on probability of having multiple diseases. As I continue to refine and expand upon this project, I am eager to apply my skills and knowledge to create innovative solutions that address real-world challenges.

## Taught Experiences

During my tenure at the University of Kent, I immersed myself in a diverse array of subjects including Java, Object-Oriented Programming, System Architecture, Algorithm and Logic, Web-Based Information Systems, Software Engineering, Introduction to Artificial Intelligence, and Data Mining & Knowledge Gathering. These courses not only bolstered my technical prowess but also broadened my skillset across various programming languages and foundational computer science concepts. Notably, I contributed to enhancing a Java software with a text-to-speech feature during project week, showcasing my proficiency in practical application. Furthermore, subjects like Introduction to AI delved into machine learning and intelligent agents, while Data Mining & Knowledge Gathering provided insights into extracting meaningful patterns from vast datasets. These experiences solidified my passion for software development, reaffirmed my commitment to continuous learning, and equipped me with the tools to tackle complex challenges in innovative ways. I am proud to have scored 80.12% in stage one of my course, reflecting my dedication and excellence in both study and final examinations.

# Work Experience \_\_\_

### RPA Developer (Robotics Process Automation)

At LAUREN, PVT LTD (Jan 2022 – Apr 2023), I developed business processes for banking entities using Automation Anywhere A2019 and V11, managing pre-migration setups and validations for over 100 processes. I utilized IQ BOT, SQL, API, Web Portals, Excel, and Email, while demonstrating strong project management, leadership, and client interaction skills across banking, finance, infrastructure, and tourism sectors. At STRIDELY, PVT LTD (Feb 2021 – Dec 2021), I created educational bots, managed an HR project, and contributed to web and Excel automation. I mentored a junior developer and pursued advanced RPA certifications. At WIPRO, LTD (Jul 2019 – Feb 2021), I specialized in Exchange Server client connectivity, resolving over 70 cases and earned multiple RPA certifications in Automation Anywhere and UiPath. My roles have honed my technical and client handling skills, enabling me to deliver high-quality support across diverse industries.

## Skills

Programming Language: Java, JavaScript, PHP

Web Technologies: HTML, CSS, Git, SQL

Libraries: **React**, **JUnit** Frameworks: **Node.is** 

Database: MySQL, MsSQL, MongoDB

Tools: GitLab, Github

Methodology: Agile, Waterfall

OS: Windows