Dhiraj Aswani
Associate Software Engineer

Reliable and Experienced Software Engineer with a strong technical knowledge base and an aim to be a part of an organization where I can contribute my technical skills to meet the goals of an organization and work towards being a valuable asset to the organization.

✉ dhirajaswani5@gmail.com

📱 +91-9168317739

📍 Mumbai, India

dhirajaswani.github.io/portfolio_website/

🔗 linkedin.com/in/dhiraj-aswani-92ab33174

github.com/DhirajAswani

WORK EXPERIENCE

Associate Software Engineer
Wissen Technology ⤴

09/2020 - Present   *Mumbai, India*

Achievements/Tasks

- **Client**: Morgan Stanley.
- **Project**: Fund Marketing and Order Management (FMOM)
- **Description**: FMOM system is responsible for managing two types of investment divisions, namely, Mutual Funds and Alternative Investments (Hedge Funds, Private Equity & Real State).
- Developed and Delivered 7+ enhanced features efficiently and optimally for Mutual Fund and Alternative Investment applications with Agile Methodology.
- Maintained and Monitored Application Support (L3) for 5+ Applications with quick workarounds and prod fixes.
- Built a reports service to send out multiple business reports automatically to business users weekly resulting in reducing the manual work by 90%.

Web Developer at Colorrockshk
Freelancing ⤴

05/2020 - 06/2020   *Hongkong*

Achievements/Tasks

- **Description :** A Product catalog and collection website for Colombian Emeralds, Ruby, Sapphire and Semi-Precious stones.
- Migrated entire website to make it dynamic and increase efficiency by 80%.

Programming Instructor
Campk12

05/2020 - 07/2020   *Gurgaon, Haryana*

Achievements/Tasks

- Programming Instructor for web development courses.

EDUCATION

B.Tech in Information Technology
VESIT

06/2016 - 08/2020   *Mumbai, CGPA 8.1*

Higher Secondary Certificate (HSC)
Smt. CHM College

2014 - 2016   *Mumbai, Secured 72%*

Secondary School Certificate (SSC)
Lourdes High School

2014   *Mumbai, Secured 87%*

SKILLS

Java   Spring Boot   MySQL   Javascript   React   Data Structures   Algorithms   MongoDB   HTML5   CSS3   Python   PHP   Bootstrap   C#   Linux

PERSONAL PROJECTS

Automatic Question Paper Generator (08/2019 - 12/2019) ⤴
- **Technology**: PHP, HTML5, CSS3, JS, Bootstrap, MySql.
- This Software helps to generate Semester, Unit Test and Customized Papers Automatically using a Semi-Genetic Algorithm reducing the manual work by 50%.

PharmaLedger - Supply chain of drugs (06/2019 - 06/2020) ⤴
- **Technology**: PHP, HTML5, CSS3, JS, Bootstrap, MySql.
- This software helps to track pharmaceutical products and identify counterfeit drugs in the supply chain.

Home Automation Using Raspberry-pi and Arduino (02/2020 - 04/2020) ⤴
- **Technology**: Python, Raspberry Pi, Arduino, NRF sensor, Ultrasonic sensor, Bluetooth Module, Relay Module.
- IOT based application used to detect the humans in the vicinity and automatically switch on/off the appliances in that area.

ACHIEVEMENT

Suman Tulsiani Scholarship Certificate (2017 – 2018)

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

SOFTWARES/TOOLS

Intellij   Visual Studio   Eclipse   Microsoft SQL Server   Jira   Bitbucket   Git & Github   Squirrel   Jenkins   AWS