Dilsher Bhat

TECHNICAL

C, C++, PYTHON, JAVA, SWIFT, SQL, R
HTML, TYPESCRIPT, NODE.js, VUE.js,
SPRING FRAMEWORK, JUNIT, SELENIUM,
OPENCV, KERAS,TABLEAU, HADOOP, SPARK,
HIVE, SCALA, SQOOP, FLUME, PIG, HBASE

OTHER SKILLS

Proficient in MS Office
Applications and
Google Suite,
Excellent communication and
Interpersonal skills,
Result driven,
Meticulous and Insightful

LANGUAGES

Hindi or Urdu (Native),
English (Native),
French (Intermediate).

EDUCATION

University of California-Irvine
Sept 2016 - Jun 2020
Bachelors in Computer Science
GPA: 3.2

RECENT PROJECTS:

CombatEvolved
(Machine Learning)
https://lionheart7071.github.io/CombatEvolved/

Stock Prediction
(Machine Learning)
Link_to_drivepage

Information Retrieval
(Search Engine & Web Crawler)
Link_to_drivepage

Computer Vision
(Image Reconstruction Pipeline)
Link_to_drivepage

Histopathologic Cancer Detection
(Machine Learning)
Link_to_drivepage

CERTIFICATIONS:

AWS Certified Cloud Practitioner

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Irvine, CA, 92617
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lionworks7071@
gmail.com

EXPERIENCE

Dataquest Corp
Big Data Developer
Nov 2020 - present

- Integrate Hadoop into traditional ETL, accelerating the extraction, transformation, and loading of massive structured and unstructured data.
- Efficiently use spark transformations and actions to build quick and complex ETL applications.
- Ingest data in to Hadoop from different sources like Teradata, Oracle, MySQL using Sqoop.
- Write Hive queries for data partitioning, bucketing and analysis to meet business requirements and create dashboards in Tableau for visualization and generating reports for management review.

PeekPeek
Front end Developer-Intern
Nov 2019 – May 2020

- Worked on crafting several comprehensive action plans outlining needed improvements in design, SEO, and content for enterprise websites by utilising data from Google Suite marketplace to increase exposure of PeekPeek in the virtual tour business.
- Re-designed and updated websites developed using Node.js, Vue.js and TypeScript while performing front end testing for virtual tours and home website.
- Took ownership of improving social media exposure by working on ad campaigns and improving social media content.

Vatika Group
Software Engineering-Intern
July 2019 - Sept 2019

- Worked on proprietary software application, developed utilising Oracle Application Framework, which ensured transparency within real estate exchanges between company and third parties.
- Performed front end and database testing using Selenium to ensure software was working as desired and optimised SQL queries to ensure database holding exchange information was working efficiently.

SDA Pvt Ltd. (Smartly Developed Applications)
Co-Founder
Sept 2016 - July 2018

- Conceived and designed concept for map-based social media platform for iOS and Android.
- Developed system architecture, app design and worked on website using HTML/PHP and JavaScript.
- Implemented software engineering processes (Agile and Extreme programming) and managed an overseas team.

EL Info Pvt. Ltd
Business Development-Intern
Oct, 2017 – Jan, 2018

- Explored strategic opportunities for introduction as well as expansion of Wheelys cafe brand, a Sweden-based startup, within India in the form of commercial outlets.
- Cultivated partnerships and other commercial relationships with PR companies, food fest and franchise enterprises (Franchise India), and vendors for third party products.
- Aided in planning and execution of both online and offline marketing plans as well as promotions.
- Re-designed website developed with JavaScript and HTML/PHP and devised app design and architecture (software and business model) for Wheelys app for iOS and Android.
- Managed the marketing team and co-ordinated with operations team to execute marketing experiments.

Quarks Technosoft
Software Engineering-Intern
May, 2015 - November, 2015

- Worked on a project for magicbricks.com, a division of Times Internet Limited to create an app and website for an online real estate liaising firm.
- Worked closely with the Head Developer to successfully develop iOS and Android app using Xcode and Android Studio as well as website developed using HTML, CSS and JavaScript.