Parth Dali

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EDUCATION

Bachelor of Engineering, **Information Technology**   *Aug 2019 - Present*
St. Francis Institute Of Technology   GPA: 9.75/10
Higher Secondary School,   *Jun 2017 - Jun 2019*
Pace Junior College   Percentage: 79

EXPERIENCE

Virtual Developer Program, Accenture   *Dec 2021 - Jan 2022*
- A virtual experience provided by **Forage** under the **Accenture Nordic Developer** program.
- Completed **practical tasks** to design changes to existing architecture, scale on-premise system infrastructure to the cloud, and learned about User Acceptance Testing(UAT).
- Acquainted with software development lifecycle(SDLC), refactoring data, & understanding code-base.

Front-End Developer Intern, KubixSquare   *Jul 2021 - Sep 2021*
- Led the development, **collaborated over git**, and devised a weekly plan from start to finish.
- Conceptualized & developed the **Dashboard User-Interface(UI)** for a Cryptocurrency update based website using HTML5, CSS3, Bootstrap, and JavaScript.
- Ensured responsiveness, user-friendly interface, and **added 5 unique design** features.

Full-Stack Developer Intern, CoinMarketLive   *May 2021 - Aug 2021*
- Proposed, deployed a Cryptocurrency website in a team for a client to showcase the **real-time value** and **send updates** about the crypto market.
- Generated an **overall Traffic of 200K viewers** over a month and average **daily new users of 25K** on the website.
- Built using WordPress, integrated the cryptocurrency all-in-one plugin, and hosted on Heroku.

PROJECTS

Turf Booking Website(SurfTheTurf)
- A website to book nearby Turfs in the locality with just a tap and hassle-free experience.
- Managed a 5 members team to design, develop, & host the website; prioritized, complemented **6+ unique features & bug fixes**.
- Implemented **email verification,** real-time **slot booking u**sing Django with PostgreSQL, & integrated **Razorpay payment gateway.**

Robotics Team Website
- Led, created, & **collaborated with 3 juniors** to build a website for the college Robotics Team.
- Developed the **Front-End user interface**, made use of **CSS animations**, Bootstrap, JavaScript to portray the team's motto.

Bank Management System
- Planned, **defined a management system** for a banking application; consisting of the administrator & the customer.
- Operations included new account creation, view balance, withdrawing, depositing, money transfers, & transaction history. **Revised tedious** bank transaction process using JForms, Swing GUI, & JDBC API.

SKILLS

Programming Languages: C, Java, Python.
Web: Html5, CSS3, BootStrap, JavaScript, React, WordPress, SQL, PostGreSql, Django, Node.Js, Heroku.
Other: DataStructures, Algorithms, Github, AWS, OpenCV

CERTIFICATIONS/COURSES

- **DeepLearning.AI TensorFlow Developer** : Nov 2021 - Jan 2022
- **The Complete 2022 Web Developer BootCamp** : Jul 2021 - Nov 2021
- **Mastering Data Structures & Algorithms Using C and C++** : Jan 2021 - Jul 2021

ACHIEVEMENTS & EXTRA CURRICULAR

- **Team RAW**: A Web & Robotics Developer at college **Robotics Team,** participates in International & National robotics competitions, interacted with members from multi-disciplinary fields.
- **e-Yantra** robotics competition (**In Top 50 out of 200 teams**): Participated in the e-Yantra robotics competition conducted by **IIT Bombay**. Worked, Completed all the assigned tasks under the 'Vargi Bots' theme & the team was among the Top 50 teams. : Aug 2020 - Feb 2021
- **ABU Robocon** (AIR 11): Competed in the ABU **Asia-Pacific robotics competition** conducted by DD-ROBOCON. The team achieved an **All-India Rank**(AIR) of **11**. Worked on Arduino IDE, RC communication, & implemented pneumatic, locomotion controls for the robots. : May 2020 - Oct 2020