Mudra Hemanth Babu

I am an enthusiastic and hardworking Bioinformatics graduate. I'm actively learning Node.js. I'm looking forward to developing my skills in the areas of Machine Learning and FullStack Web Development.

✉ mudra.hemanth@gmail.com   📱 6304032251   📍 Chennai, India   in linkedin.com/in/hemanth-mudra   ⬛ github.com/hmswrth

EDUCATION

Bachelors Of Technology
Sathyabama Institute Of Science And Technology ⬀

06/2016 - 06/2020   *Chennai,India.*

Score
- 7.4CGPA

Senior Secondary In Science
Viswasai Junior College

2014 - 2016   *Nellore,India.*

Percentage
- 91.2%

Higher Secondary
National High School

2013 - 2014   *Hyderabad,India.*

Score
- 9.7CGPA

WORK EXPERIENCE

Programmer Analyst Trainee
Cognizant ⬀

03/2020 - Present   *Chennai, India*

Intern
Cognizant ⬀

01/2020 - 03/2020   *Chennai,India*

Achievements/Tasks
- Core Java Programming / SQL / OOPS deep-dive / JavaScript Web UI with React and Node / Selenium Automation Testing

Intern
Central University Of Himachal Pradesh ⬀

12/2018 - 01/019

Achievements/Tasks
- Molecular Docking and Quantitative Structure Activity Relationship(QSAR)

Contact: Dr. ApaRoy

Android Developer Intern
Central Leather Research Institute ⬀

05/2018 - 06/2018   *Chennai,India.*

Achievements/Tasks
- Mobile Application Development For Saliva Sensor

Contact: Dr. S. Inbasekharan

SKILLS

Python   Java   SQL   MongoDB   Machine Learning

Android Development   JavaScript   Selenium   React

PERSONAL PROJECTS

AutomationPractice Automation Project (10/2020 - Present)
- A maven project that uses Hybrid Data-Driven Model. I worked on it as a part of Selenium training assessment at Cognizant. ⬀

Udemy Automation Project (03/2020)
- Lead a team of 4 in the hackathon as a part of the assessment at Cognizant. I've had the experience to work collaborated and organize work on Github. We built a complete automation framework using the Hybrid Data-Driven model. ⬀

Glaucoma Disgnosis Using Machine Learning (06/2019 - 06/2020)
- Machine Learning system that identifies a Glaucomatous Eye from fundus images. Techniques used include image processing and several classifiers to form an ensemble model.

Ristorante Con Fusion (04/2019 - Present) ⬀
- Demo website built using React redux.

Flask App (08/2019) ⬀
- Simple Python flask application for user login and signup using MySQL database.

cBioPortal (02/2019 - 03/2019) ⬀
- User friendly android application to get started with cBioPortal, the largest cancer genomics portal.

CERTIFICATES

Front-End Web Development with React (10/2020) ⬀
verification : RQGNCXDB86U4

Front-End Web UI Frameworks and Tools: Bootstrap 4 (07/2020) ⬀
verification : 8G7DWJQZBGBQ

Python - GUVI (07/2019) ⬀
Verification : vMDmGZ3W7557

How Google does Machine Learning - Coursera (07/2019)
verification : 2XEMQKASEDCA

Programming, data structures and algorithms using Python - NPTEL (08/2018) ⬀
verification : NPTEL18CS34S21181455

LANGUAGES

English
Native or Bilingual Proficiency

Hindi
Professional Working Proficiency

Telugu
Native or Bilingual Proficiency