# **Pursottam Sah**

Assam | rahulsah6003@gmail.com | +91 8259053265 | Portfolio | Linkdin | Github | Codechef | HackerRank

# **EDUCATION**

Course	Institute	Performance	Achievement	Year
B Tech in Computer Science and Engineering	National Institute of Technology Arunachal Pradesh	CGPA: <b>9.10/10</b> [Expeted]	Secured 3rd rank in college 1st Year	2020-2024
Class 12 (Science) [CBSE]	Govt Higher Secondary School Roing (AP)	Percentage: <b>84.8</b>	Secured <b>2nd</b> rank in School	2018-2020
Class 10 [CBSE]	Govt Higher Secondary School Roing (AP)	Percentage: 89.4	Secured 4th rank in State	2016-2018

# **TECHNICAL SKILLS**

	Programming Languages	C, C++, Java	
*	Web Development	HTML, CSS, Javascript, jQuery, WordPress	
*	Scripting Languages	Python, Bash	
*	Frameworks	Flask, NodeJS, AngularJs, ReactJs	
*	Databases	PHP, SQL, Firebase Database	
*	CS Fundamentals	Data Structures and Algorithm and Object-oriented Programming	

Full Stack MERN Developer Intern June 2022- Present

Working on the current project of the company 'DoBuizz' where I reduced the workload by 25%

Update and modified the admin panel using Javascript functions and fetch the data from Firebase Realtime Database Managed to perform simple operations such as insert, update, delete and display the data in Charts, tables, and graphs. •

# Tathasthu Scholar

Web Development Intern

- Understood the core concepts of JavaScript and wrote a mini book for students who want to learn Js from scratch
- Created the Responsive Website using ReactJs and Hosted in the Heroku Platform.

# **Business Web Solutions**

#### Full Stack Web Developer Intern

- Become an expert in HTML, CSS, and Javascript and increased efficiency by 70% as well as in scripting languages Such as Python
- Dedicated to learning, growing, and succeeding in MERN Stack Development in BWS
- Designed implemented, and monitored web pages and site for continuous development

# **PROJECTS**

# **Desktop Assistant** | Source Code

- Personal Desktop Assistant implemented in Python Controlled by both Voice Command uses Google Speech Recognition as well as Command Line Interface(CLI).
- Capable of performing all the daily and important tasks. such as weather reports, news headlines, date and time, motivational quotes, reading books, calling someone, joining classes sending WhatsApp messages or emails to someone, etc.
- The main **objective** is to **save time**

#### Jan 2021 - Mar 2022

June 2022 - Present

May 2022- Present

# **Portfolio** | Source Code

- Developed the personal website used for showcasing my skills and qualifications
- Provided all the necessary personal information and also developed the contact form with the help of SQL and PHP.

# Typing Game | Source Code

- Developed a web application for improving Typing skills with the help of HTML, CSS, JavaScript, and JQuery.
- **Responsive website** compatible with both **Desktop** and **Mobile**
- Jquery is used for fetching the quotes from Quotable API and shows the accuracy and time taken

# ACHIEVEMENTS

- 5 Star Coder at HackerRank | 2 Star on Codechef | 5 stars in Data Structures and Algorithms
- Secured rank 2324/15K+ in CodeChef Starters 43 Div4
- Achieve the rank of 10292 in Google KickStart 2022 Round C
- Participated in Google Hashcode 2022 Secured the rank of 5227/25kTeams
- Reserved the seat in the Google Supported FDP & Virtual Internship Program for Android Basics in Kotlin
- Shortlisted up to the 3rd round of YUVA INNOVATION HACKATHON 2021

## CERTIFICATIONS

Completed the Walmart Global Tech Advance Software engineering virtual experience from Forg

- Implemented a novel version of heap data structure with Java
- Designed a relational database to satisfy a complex collection of requirements with the help of SQL and UML
- Populate a database with the large quantity of data in a discrete format using Python, SQL, Data Munging

Completed the 7 days Bootcamp in Server Authentication using Nodejs, ExpressJs and MongoDB from Devtown

Intro to C Programming from **Coursera** 

Dython fundamentals from Geeksforgeeks

**Basics of Web Dev** from Coursera

Dec 2021 – Feb 2022

Dec 2021 – Jan 2022