|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | PONGOWTHUM S D  *FULL STACK ENGINEER* | | |  |
|  | |  |  | |
| Contact [gowthumsdp@gmail.com](mailto:gowthumsdp@gmail.com)  +[91 9715141800](tel:+919715141800)  [+91 8610514941](tel:+918610514941)  [linkedin.com/in/Pongowthum](https://in.linkedin.com/in/pongowthum)  [github.com/Pongowthum](https://github.com/Pongowthum)  [leetcode.com/Pongowthum](https://leetcode.com/Pongowthum/)  5/99, Karukkampalayam,  Unjalur, Erode,  Tamil Nadu - 638152 Key Skills HTML, CSS, JavaScript  React  Java  Spring Boot  Microservices  Junit, Mockito Other Skills C, C++, Python  Bootstrap  jQuery, Ajax  Angular  SQL  Accessibility  Deep learning  Docker, AWS CICD Education B Tech  Information Technology  M.Kumarasamy college of engineering, Karur, TN  2016 – 2020  CGPA: 7.969 Interests Programming  Chess  Investments  Puzzles | | Objective A problem solver seeking challenging work that requires programming skills to create software that assists businesses in making the world a better place Experience at Cognizant Full Stack Engineer  Oct 2022—Present • Programmer Analyst • Chennai  React • Core Java • Spring Boot • Angular • Spring REST  • Learning through hands-on & Real time projects  Frond End Developer  Nov 2021—Sep 2022 • Programmer Analyst • Chennai  Oct 2020—Oct 2021 • Programmer Analyst Trainee • Chennai  HTML • CSS  • Worked for leading a pharmaceutical company  • Deployment through Veeva, salesforce  • Our team got 100% rating in all quarters from client  Responsive Web Designer  Jan 2020—May 2020 • Intern • Coimbatore  HTML • CSS • JavaScript • Bootstrap • jQuery • AJAX • SEO • SASS  • Web accessibility  • Created web pages using skills learned under mentor guidance Projects **Pension Processor**  Microservices are created using spring boot with Authorization, Details, Process services and Angular client. Application built using Spring Data JPA, Spring REST, secured by Spring Security, JWT and deployed through AWS CICD pipeline.  **Realtime emotion detection**  Model based on Convolutional neural network is built and trained with a Kaggle dataset which consists of 28k images with five classifications such as happy, sad, angry, surprise, neutral which is used to predict the real time facial emotions of humas.  **Criminal detector using computer vision**  A model is trained through the faces of missing persons/wanted criminals. Idea is to run the program in machine which stores CCTV/any other footages when any match found with criminal our program will send an alert e-mail and SMS to the police who is searching for a criminal. | | |