Chen Junda

陈俊达 | 18523206096 | smallda@outlook.com | QQ 540232834 | WeChat h_smallda

Education

Nanjing University Software Engineering Undergraduate GPA 4.63/5.0 Rank 3/220

September 2016-Present

- National Scholarship (2016-2017)
- Tung OOCL Scholarship (2017-2018)
- School-Level Outstanding Student (2017-2018)

Internship and Organization Experiences

SAP July 2018-Present

Member of VT Intern Program

• Attended basic training by SAP about supply chain

Nanjing University Microsoft Student Club

July 2017-Present

Undersecretary of Technology Department (2017-2018), President(2018-2019)

- · Manages and coordinates internal and external affairs, participate in planning and execution of activities
- Organized a visit to Microsoft Suzhou by NJU, SEU, NUAA, NUST MSC, participate in planning and organization of 2017 Hackathon by NUAA MSC and 2018 Hackathon by NUST NSC
- NJUMSC was awarded with "Technology Contribution Award" by MSRA in 2018
- Participated in and completed "Practice Space" program by MSRA, leader of NJU team
- Participated in 2017 Microsoft Student Summer Camp

Part of Recent Project Experiences

VicBlog October 2016-Present

Personal project

- Personal Blog with thoughts and experiences during study and practice, https://viccrubs.me.
- Changed from Flask + VPS to ASP.NET Core + React + Azure App Service to Gatsby. Currently a static website deployed on GitHub Pages with Gatsby site generator, CI/CD with travis.
- Playground for fancy new technologies. Applied with technologies in their early stage like ASP.NET Core (1.0), React (0.14), TypeScript (2.1), Ant Design (1.x), PWA and more.

ChainStore April 2018-Present

Plan of core system architecture, implementation of web application layer of core system and backend of demo application, speaker in final presentation for software

- Distributed Storage System based on Blockchain. Communication with HTTP, network of multiple nodes and modified data recovery are supported in prototype system.
- Participate in designing core architecture using Java Spring Boot. Implemented web application layer of core system using Kotlin +
 Spring Boot and Web backend of demo application (supply chain management system) using C# + ASP.NET Core.
- Third prize in "Chain Valley (链谷杯) " National Blockchain Application Competition.
- National Second Prize and Eastern China Regional First Prize in The Third National College Blockchain Competition.

A+Quant June-November, 2018

Core member of software team, backend architect, leader of web frontend team, speaker in final presentation for software

- An Asset Allocation System Based on Artificial Intelligence
- The only **First prize** in The 14th Citi Financial Innovation Application Competition held in 2018.
- Team of 27 people, Leader of Web Frontend Team. Core member of software team. Designed backend (Python Flask) and web frontend (React + TypeScript) architecture. Implemented all common and complicated functions and some business functions in web frontend.
- Single Page Application with React + MobX + TypeScript + Ant Design. Layered architecture with Dependency Injection for dependency management and Mock for parallel development. Full support for Internationalization. Complete responsive design with support for mobile, tablets and large screen devices.

Skills/Others

- Familiar with Web Frontend (React Stack)、 Web Backend (ASP.NET Core, Spring Boot) implementation and design.
- Familiar with TypeScript, C#, Java, Python.
- Passion about software engineering and software application. Interested and eager to learn new knowledge.
- Good at public presentations and speeches. Act as the speaker for most projects and competitions.
- Solid English skill and fit in English environment. CET4: 628, CET6: 556.
- Active in volunteering and helping others. Willing to make the society better. 112 hours of volunteering time. Participated in IT Xia IT technology Charity Club and Lily Studio.
- Got internship offer from Microsoft Research Asia DKI(Data, Knowledge and Intelligence) group on frontend development in Jan 2019 but refused due to time conflict.