



Rohit Panda

📍 Singapore 📞 +65 84867599

Software Engineer @IBM

2 years of experience

pandarohit05@gmail.com

Portfolio: rohitpanda.com

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Software Engineer

Nanyang Polytechnic of Singapore (NYP) Media & Infocomm Tech Graduate.

Experienced Software Engineer/Developer with a demonstrated history of working in IT Operations, fast-paced environments across many areas such as, healthcare, financial and automotive industries.

Hands on Skills in Scrum, Embedded tech and Server Administration, C#, Dart, Python, SQL Server Management Studio and Unstructured Databases (Postgres, Oracle, MySQL, MongoDB, Redis) and NodeJS/ReactJS in developing REST APIs and Mobile Applications.

Strong technical and functional leadership skills capable of leading multiple teams with efficient Agile Scrum framework, multiples of headcount sizes of 5 to 10 consisting of diverse engineering/software disciplines (Composite or Feature Teams) to deliver holistic products with high quality.

Skills:

HTML, JavaScript, CSS, TypeScript 4 years · Expert

Flutter 3 years · Expert

UI/UX Design 3 years · Advanced

MongoDB 2 years · Advanced

MySQL, NoSQL 2 years · Intermediate

Web Design 2 years · Expert

NodeJS 1 year · Advanced

ReactJS 1 year · Intermediate

PHP 3 years · Expert

Web Application Testing 1 year · Intermediate

Experience

IBM ibm.com

Mar 2022 to Present

Junior Software Engineer Singapore

Working on an IBM Healthcare Project at Tan Tock Seng Hospital with clients from IHiS (Integrated Health Information Systems), as a junior software engineer.

- Projects I'm working on & leading a team of 10 new employees:
- NGEMR - Production & deployment of software to support Next Gen Medical Records.
- ECM - Electronic Collection Module - Deploy And Configure Machines to be ready for NGMR.
- IT Support - Solve Incidents that are escalated Hospital wide (I'm mainly in charge of Wards and Clinic incidents).
- I perform application testing and resolve bugs in the healthcare applications

SEMBCORP ezi-recycling.com

Mar 2021 to Aug 2021

IT Operations Intern Singapore

I built a mobile application and website called EZI, an recycling initiative by SembCorp. The "Ezi App" is available for download on iOS and Android

- I have engaged customers and users through outreach events and performed on-the-ground UAT
- I have come up with marketing materials and UI/UX Designs of apps and websites.
- I was also a part of the Operations & Maintenance Team where I got to learn about supply chain management and how to

- I was also a part of the Operations & Maintenance team where I got to learn about supply chain management and how to operations of SembCorp work

Education

Nanyang Polytechnic nyp.edu.sg

Apr 2018 to Feb 2022

Diploma, Multimedia & Infocomm Technology

Activities and Societies: Organizations: NYP The Communicators, June 2018 – Mar 2022 NYP Bei Quan Dao, October 2018 – Mar 2022 Activities: NYP Martial Arts Night 2018/2019, Performer NYP Leaders Summit Programme, 2019 & 2020 NYP-OBS Leadership Programme, 2019 NYP Open House (NYPOH) 2019 & 2020, School Tour Guide & MMA Performer NYP Student Life Carnival 2019, Performer Applied School Expedition Program 2019, Group Leader NYP Outreach Events 2018 – 2020 (Secondary School), Group Leader, PFP Talk Speaker NYP Secondary School Outreach Program, School Tour Guide, Speaker, 2019 – 2020 NYPOH 2021, Web Chat Volunteer NYP Mental Wellness Week, Overall-In-Charge, Instructor, 2021

Joined Nanyang Polytechnic through Poly Foundation Program (PFP) in 2018

Achievements:

NYP PEARLS CCA Grade: DISTINCTION

Misson X, NYC, 2019

NYP Innovation & Enterprise, 1st Place, 2019

AWS Academy Cert of Completion, 2020

NYP Star Awards, Silver Category 2019-2020

NYP The Communicators(NYPTC) Appreciation Cert, 2019 – 2021

Bukit View Secondary School bukitviewsec.moe.edu.sg

Jan 2014 to Feb 2018

Normal Acad Level & Ordinary Level, Secondary School

Activities and Societies: Societies: Table Tennis Team, 2014 – 2017 Student Council, 2016 – 2017 Activities: Table Tennis West Zone Inter-School C Division Championships, 2015 Combined Sports Camp Overall-In-Charge, 2016 Sec 1 Orientation Camp Leader, 2016 Sec 3 Adventure Camp, 2016 Life skills, Leadership & Learning Journeys, 2014 – 2016 Table Tennis West Zone Inter-School B Division Championships, 2016 & 2017 Campus Road Run, 2016 Silver Medallist Campus Road Run, 2017 Gold Medallist Involved in over 60 hours of Values-In-Action/Community Service Projects

Panda Rohit was a student of Bukit View Secondary School from Jan 2014 to Feb 2018. He pursued and completed his GCE N(A) – Level & GCE O – Level Examination in 2017.

Achievements:

London Chamber of Commerce & Industry computerized accounting & bookkeeping, 2016

Singapore Polytechnic Young Engineer Award, 2017

Projects

RohitPanda_Portfolio

github.com/Roh00t/RohitPanda_Portfolio

HTML, CSS, JavaScript

NanyangHealth_NodeJS_MongoDB_Project

github.com/Roh00t/NanyangHealth_NodeJS_MongoDB_Project

An NodeJS & MongoDB Web API Project

HTML, JavaScript, SCSS, CSS

healthify


github.com/Roh00t/healthify

Kotlin, Swift, Objective-C, Dart, HTML, Ruby

Certificates

Professional Scrum Master™ I (PSM I)


Scrum.Org Mar 2022

 www.credly.com/badges/ed81edaf-eb25-425b-8abe-9086a9e0561d/public_url

Those who earn the globally recognized Professional Scrum Master I (PSM I) certification have demonstrated a fundamental level of Scrum mastery, including the concepts of applying Scrum, and proven an understanding of Scrum as described in the Scrum Guide. This individual has also demonstrated a consistent use of terminology and approach to Scrum.

CISSP Cert Prep 2021 1 Security and Risk Management

LinkedIn Learning Oct 2021

 drive.google.com/file/d/1EnzC1US91ypvcATmnykAL4SdXieHHEVU/view

CISSP Cert Prep (2021)

Decision Making (Basic Competency)

ChangeMaker Education Jun 2021

 drive.google.com/file/d/1HAp3O3DqFSJSdqrtPo08NW52J3qin9QD/view**BrainHack Participant**


DSTA Singapore Jun 2021

 certificates.nextid.com/certificate?id=3e802076-0471-4df3-8dc0-05e12a6a84d6

CERTIFICATE OF PARTICIPATION

AWS Academy Graduate - AWS Academy Cloud Foundations

AWS Web Services Feb 2021

 www.credly.com/badges/90679dcd-efa4-404a-9f86-62ac62fc3699?source=linked_in_profile

Earners of this badge have taken the AWS Academy Cloud Foundations course.

Awards

National Youth Leaders Award National Youth Corp Singapore

Jul 2021

Awarded to leaders who shown outstanding leadership, nation-wide

NYP Star Award Nanyang Polytechnic

Jul 2020

Awarded to NYP Student with best leadership qualities and skills

Innovation & Enterprise, 1st place Nanyang Polytechnic

May 2019

Awarded to students with outstanding innovation and creativity

Nanyang Polytechnic Foundation Program Nanyang Polytechnic

Apr 2019

Awarded to students who have successfully graduated from Poly Foundation Programme

Languages

English Native

Hindi Native