SATHVIKA CHEKURI

Software Developer

📞 +91-7989580748   @ sathvika.chekuri@gmail.com   📍 Hyderabad - India   in **Linkedin**   ○ **Github**

CAREER OBJECTIVE

To succeed in an environment of growth and excellence and earn an experience in an esteemed organisation which provides me self development and help me in achieving personal as well as organisational goals.

EXPERIENCE

Barclays

Developer

📅 **Aug 2022 – Present**   📍 **Pune, India**

- Developed digital banking applications, which creates user friendly environment for customers to self serve all digital banking benefits and services.The services include account closures, change of name and change of address journeys.
- Collaborated with cross-functional teams to **design, develop,** integrate the API and **deploy**.
- Optimised the Application **performance** and maintained good **sonar coverage**. Conducted **code reviews**, identified and re-solved bugs.
- Contributed to the development of a component library to promote code **re-usability** across projects.
- Got multiple accolades from the team and leadership for significant contributions and demonstrating **consistent delivery** of high quality work.
- **Tools:** Visual Studio Code, Bitbucket,Jenkins, Jira, OpenShift, Confluene, Insomnia-API testing, **Accessibility tools**- Axe dev tool and ARC Toolkit, AEM.

Ernst & Young

Internship

📅 **June 2021 – July 2021**   📍 **Hyderabad, India**

- Project Title - **Technology Transformation in the FS space**. Contributed to the digital banking project aimed at **enhancing** the bank's online **customer experience**.
- Have undergone research on latest market trends in digital banking technology.
- As part of it analysed the potential area of improvement and expansion through customer feedback.
- Deliverables include **Data Quality Analysis and Insights Exploration, Model Development, Interpretation**.

TECHNICAL SKILLS

- **Programming Languages**
  - **Python**, **Java**, **Javascript**, **Sql**
- **Frameworks & Libraries**
  - **HTML**, **CSS**, **Bootstrap**, **ReactJS**
- **Other Tools**
  - **Postman**, **Jenkins**, **CMS tool -AEM**, **Git**
- **Other Skills**
  - **DSA, Problem solving,Cloud Fundementals**

EDUCATION

B.Tech. (IT) - 8.7 CGPA

Chaitanya Bharathi Institute of Technology

📅 2018 – 2022   📍 Hyderabad, Telangana

Higher Secondary - 95.2%

Velociity junior college

📅 2016-2018   📍 Hyderabad, Telangana

Secondary School of Education - 10 CGPA

P.Obul Reddy Public School

📅 2016   📍 Hyderabad, Telangana

PROJECTS

Change of Name | Close Account - Barclays

- **ReactJs | Javascript | AEM | Accessiblity**
- Have developed responsive frontend interfaces using Reactjs, resulted in improving user experiences.Collaborated closely with UI/UX designers to translate design mokups into pixel perfect interactive web interfaces.Have integrated accessibility features seamlessly into UI. Implemented security best practises including validations and authentications mechanisms to protect against potential threats. To assure code quality and test coverage have implemented unit tests cases using jest and enzyme libraries.

Smart Health Card

- **Javascript | Python | Django | Ocr**
- Developed a hassle free website by centralising hospital and patient data, this smart health card consists of a unique qr code.On scanning of the qr it redirects to respective dashboards which contains electronic health records that store digital versions of clinical information like test results, vaccination history and prescriptions

ACHIEVEMENTS

- Six sigma **white belt** in IT.
- Qualified for **NIT Bhopal** Chimerax Quiz **National level** 2020.