RAJU Seetha Rama Krushna

About me

I am a freelance full stack developer. I develop Web Applications with Python and Django and postgres as database. Also, I developed web applications with ASP.NET MVC and SQL Server as database. I use Flutter as well as Xamarin Forms to build cross-platform mobile apps.

Skills

Web Full Stack	Frontend: HTML5, JavaScript, CSS, Bootstrap Backend: Python with Django, Postgres, ASP.NET with C#, Entity Framework, SQL Server, SQLite IDEs: Visual Studio(ASP.NET stack), PyCharm(Django stack)
Mobile Full Stack	Frontend: C#, Xamarin Forms, dart, Flutter Backend: SQLite, Cloudfirestore[NoSQL database] IDEs: Visual Studio[for Xamarin Forms], Android Studio[for Flutter]
Desktop Full Stack	Frontend: C#, Windows Forms Backend: SQL Server, SQLite, Entity Framework, ADO.NET IDEs: Visual Studio
Prototyping Tools	Adobe XD

Work

Civil Services Exam : **Django Web Application**

Description: This app contains syllabus and previous papers of Preliminary and Mains Exam for Civil Services Exam. A student can practice Prelims MCQs, mark questions, view their progreess, view trends of prelims exam, search through mcqs.

Technical Overview: This app uses Postgres database to store MCQs and Syllabus. To populate database, Django admin panel is used. This Web app performs CRUD operations on the database to produce on demand data for the client.

Link: https://peaceful-gorge-97340.herokuapp.com/

Civil Services Exam : **Android Application**

Description: This app contains syllabus and previous papers of Preliminary and Mains Exam for Civil Services Exam. A student can practice Prelims MCQs, mark questions, view their progress, view trends of prelims exam, search through mcqs.

Technical Overview: This Android app contains a pre populated SQLite database of MCQs and Syllabus in html format. To populate MCQs in SQLite, a Windows Application was used. In the Android App, CRUD operations are performed on the database to produce on demand data.

Playstore Link: https://play.google.com/store/apps/details?id=com.civilservicesexam

GATE COMPUTER SCIENCE : **Android Application**

Description: This app lets student practice previous years mcqs of Gate. It also stores user responses for mcqs and produces on demand data such as their progress, trends in mcqs.

Technical Overview: This Android app contains a pre populated SQLite database of MCQs in html format. To populate MCQs in SQLite, a Windows Application was used. In the Android App built using Xamarin.Android, CRUD operations are performed on the database to produce on demand data. In order to display special symbols MathJax is used.

Playstore Link: https://play.google.com/store/apps/details?id=com.krushnaeduapps.gate_computer_science

ACHIEVEMENTS

- All India Rank 2844 in GATE 2017 (Computer Science and Information Technology)

EDUCATION

2013 - 2015	M.Tech in INFORMATION TECHNOLOGY Andhra University, Visakhapatnam CGPA: 7.8%
2008 - 2012	B.Tech in INFORMATION TECHNOLOGY St.Ann's College of Engineering and Technology, Chirala PERCENTAGE: 69.98%
2006 - 2008	Intermediate in MATHS, PHYSICS, CHEMISTRY Vignana Bharathi Junior College, Chirala PERCENTAGE: 81.4%
2006	Secondary School Certificate Rahul Public School, Chirala PERCENTAGE: 82.8%

PERSONAL DATA

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