```
import React from 'react';
import { View, Text, StyleSheet, Image } from 'react-native';
import { LinearGradient } from 'expo-linear-gradient';


export default function HealthScoreBanner({ score }) {
const percentage = Math.min(score / 3000, 1);


return (
  <View style={styles.container}>
    {/* Header Section */}
    <View style={styles.header}>
      <Image
        source={{ uri: 'https://via.placeholder.com/50' }} // Replace with user's photo URI
        style={styles.userImage}
      />
      <Text style={styles.userName}>Ethan Harkinson</Text>
      <View style={styles.notificationIcon}>
        <Text>🔔</Text> {/* Replace with a proper icon if needed */}
      </View>
    </View>


    {/* Health Score */}
    <Text style={styles.scoreTitle}>Health Score</Text>
    <Text style={styles.scoreValue}>{score.toLocaleString()}</Text>
    <Text style={styles.scoreSubtitle}>
      This score is for information purposes only.
    </Text>


    {/* Gradient Bar */}
    <View style={styles.barContainer}>
      <LinearGradient
        colors={['#FF5A5A', '#FFD700', '#4CAF50']}
        start={{ x: 0, y: 0 }}
        end={{ x: 1, y: 0 }}
        style={styles.barGradient}
      />
      <View style={[styles.arrow, { left: `${percentage * 100}%` }]} />
      {/* Tick Marks */}
      <View style={styles.tickContainer}>
        {[0, 600, 1200, 1800, 2400, 3000].map((value, index) => (
          <Text key={index} style={styles.tickText}>
            {value}
          </Text>
        ))}
      </View>
    </View>
  </View>
);
}
```

```
const styles = StyleSheet.create({
container: {
  padding: 20,
  backgroundColor: '#4A6ED1',
  borderRadius: 12,
  marginBottom: 20,
},
header: {
  flexDirection: 'row',
  alignItems: 'center',
  marginBottom: 15,
},
userImage: {
  width: 50,
  height: 50,
  borderRadius: 25,
  marginRight: 10,
},
userName: {
  flex: 1,
  fontSize: 18,
  fontWeight: '600',
  color: '#fff',
},
notificationIcon: {
  marginLeft: 10,
},
scoreTitle: {
  color: '#D5D8FF',
  fontSize: 16,
  fontWeight: '500',
  marginBottom: 5,
},
scoreValue: {
  color: '#fff',
  fontSize: 48,
  fontWeight: 'bold',
},
scoreSubtitle: {
  color: '#D5D8FF',
  fontSize: 12,
  marginBottom: 20,
},
barContainer: {
  position: 'relative',
  height: 30,
  marginTop: 10,
},
barGradient: {
  height: 10,
  borderRadius: 5,
},
```

```
arrow: {
  position: 'absolute',
  top: -15,
  width: 0,
  height: 0,
  borderLeftWidth: 10,
  borderRightWidth: 10,
  borderBottomWidth: 15,
  borderLeftColor: 'transparent',
  borderRightColor: 'transparent',
  borderBottomColor: '#fff',
},
tickContainer: {
  flexDirection: 'row',
  justifyContent: 'space-between',
  position: 'absolute',
  width: '100%',
  top: 15,
},
tickText: {
  fontSize: 10,
  color: '#D5D8FF',
},
});
```